BUSINESS WEEK

OF EDITORIAL CONTENT — 1st HALF 1963



How to Use this Index

Every article appearing in Business Week during the first six months of 1963 is comprehensively indexed in this volume. All articles are indexed alphabetically by subjects and by the names of individuals, private businesses and government agencies in all cases where such were either the subject of the story reported or had a primary relationship to the topic covered. The following paragraphs are offered as a guide to the index.

Business Organizations. Industries are Indexed under their simple designations such as: "Aviation," "Shipbuilding," "Textiles," etc. In addition, all articles having reference to a private company will be found under that company's name.

Labor. General labor news is indexed under such broad headings as "Wages," "Employment," "Labor," and the like. Reference should also be made to the various government labor agencies and to individual companies. Because the full names of many trade unions are not generally well known, trade union items are indexed by parent organization, under "AFL-CIO," or "Independent Unions," and then in

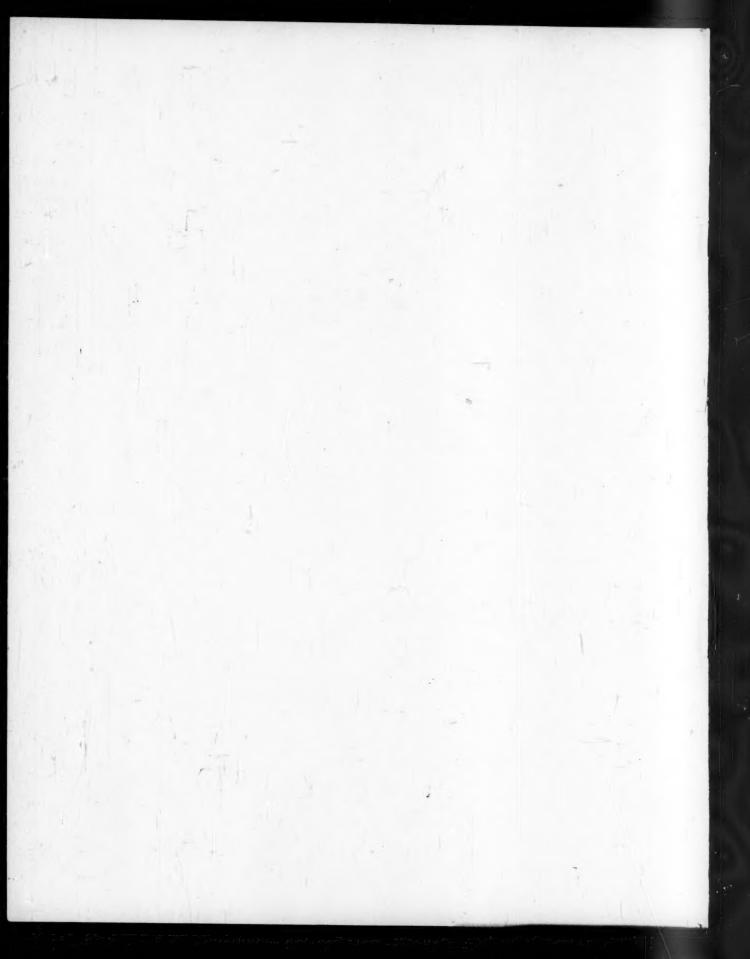
turn under subheads by the trade or industry in which they operate. There is one exception: the railroad brotherhoods are indexed only under "Railroads—Labor."

Government. The permanently established departments of the Federal Government will be found under "D," "Department of the Treatry," "Department of Defense," and "Post Office Department."

Independent Commissions and Special Emergency Agencies. These will be found arranged alphabetically by their established names. In addition, they are also indexed under their field of activity.

Reference Dept. Many Individual headings suggest other entries (See also...) which may be consulted in looking for specific articles. If, however, you cannot find a specific article, or you would like any general information about material which Business Week has published, do not hesitate to make direct inquiry by mail or telephone to Business Week Library, 330 West 42nd Street, New York 36, N. Y.; telephone 971-3298.

TESSIE MANTZOROS, Librarian



BUSINESS WEEK INDEX

January-June, 1963

A

A&R Trading Co.

Thieves meet match in waterfront game: Arm of the law, disguised as a "fence," traps dock warehouse looters p118, Feb.23

AFL-CIO

See also Independent Unions; Labor; Wages; Dept. of Labor; National Labor Relations Board

Unions mount attack on overtime: AFL-CIO backs bill in Congress boosting premium pay from time-and-a-half to double time p64, Jan.26

Reuther announces large-scale organizing drive by AFL-CIO Industrial Union Dept. p74, Feb.9

Disappointed over Kennedy: AFL-CIO executive council will tell President privately that he isn't leading strongly enough p46, Mar.2

Why the pressure is off wages: When unemployment is high, unions rate job security over pay issues (with charts) p101, Mar.9

How bad is unemployment? Administration report paints a black picture, but AFL-CIO leaders claim it is too rosy p76, Mar.16

Hoffa beats back dissidents: Philadelphia locals reject AFL-CIO bid to detach them from Teamsters (with illus) p47, May 4

AFL-CIO keeps plugging for tax cut for individuals to give economy a boost p70, May 25

Amalgamated Clothing

Clothing makers ask union to postpone its demand for a 35-hour work week pl06, Mar.9

Auto-Aircraft

Auto union weighs action on Gosser after his conviction on U.S. tax data charge p56, Feb.16

Plan for a flexible work week: UAW's Reuther wants legislation providing for flexible work week based on unemployment p27, Mar.2

Detroit tries to level employment swings: Auto makers use elaborate scheduling system to avoid layoffs and short work weeks (with charts) p43, Mar.2

UAW has dropped Vice-Pres. Richard T. Gosser from its payroll # p38, Mar.9

Budd plant in Detroit wins concessions from UAW on cost-cutting, equipment p87, Mar.16

Martin gets union orchid p85, Mar.16

UAW urges joint studies: Reuther calls on auto companies to ease '64 conflict by threshing out potential issues together before actual bargaining on new contract begins p81, Mar.30

Getting a jump on '64 auto talks: UAW and automakers set up joint study groups (with illus) p161, Apr.20

One setback and two modest gains for UAW's white-collar organizing p54, May 4

Election at United Auto Workers' biggest local almost deposes Stellato as president p106, Jun.8

Job classification accord with UAW aids Martin Co. in its bid for defense contracts p65, Jun.15

The UAW's own court sums up: It's time for other unions to go and do likewise, says the Board of Review (with illus) p73, Jun.15

UAW and General Motors have followed up a Supreme Court decision by signing an agency shop agreement # p48, Jun.22

Building Service

Unions add to the cluster of their headquarters in Washington p90, Jan.5

Short News Item

Building Trades

Building trades employers in New York City sign three-year contract with concrete workers p68, Jun.29

Cement, Lime & Gypsum

Cement companies threatened by strike over stiff pension demands p65, Jun.15

Clathin

Has negotiated with Clothing Manufacturers Asan, for wage increases and a third weeks vacation for workers # p180, May 18

Pressing the Chinese to join a union: It's hard to make union membership attractive, since they have it so good (with illus) p102, Jun.8

Communications

Hoffa's raid clobbered at Western Union: Teamsters suffer 3-1 defeat in attempt to move in on communications industry (with illus) p47, Jan.12

Mail ballots to show how group at Western Electric feels about CWA p48, May 11

Department Store Employees

Trying out three-way organizing: Milwaukee vote will decide whether three unions can be agent for store employees (with illus) p90, Jan.19

Workers spurn three-union drive to organize Milwaukee department stores p74, Feb.9

Flactrics

IBEW wins reversal of court decision that supported defiant local p56, Feb.16

150,000 at GE share \$110-million payout: Company stock and government bonds, distributed under bonus program and 1955 savings and security plan, may be issue in coming contract talks p80, Mar.16

Is GE policy fair to labor; NLRB examiner says no, upholds union complaint on one-offer bargaining p73, Apr.6

Garmeni

Union will try to organize Chinatown factories in San Francisco # p73, Feb.2

ILGWU Pres. Dubinsky designates an assistant but not a crown prince p87, Mar.16

Garment fund aids workers made jobless when their employers go broke pi80, May 18

Government Employees

Government workers getting organized: An order from Pres. Kennedy has helped unionism among federal employees—and effects may spread elsewhere (with illus) p72, Feb.9

Longshoremen

White House hopes to quench backfire in Congress from longshore strike p38, Jan.12

Will Congress toughen anti-walkout laws? Both houses of Congress appear ready to push legislation (with illus) p88, Jan.19

Shippers give in but blast panel: Special Presidential board worked out formula to settle critical dock strike p34, Jan.28

An expensive way to buy time (Editorial) p100, Feb.2

Lumber & Sawmill

Rival unions team up on plywood's Big Six p74, Jun.15

Machinist

McDonnell machinists ratify new contract by alim margin, averting strike p80, Jan.5

Board assails Boeing stand: Presidential group backs Machinists' demand for union shop O.K.'d by poll p54, Jan.12 Blow to union shop: Machinists accept compromise with Lockheed, dropping demand for union shop; Boeing negotiations continue p72, Feb.2

Boeing holding out on union shop issue: Machinists and management were still in deadlock at midweek (with illus) p54, Apr.13

Compromise ends tension at Boeing; Company and IAM reach last-minute agreement p166, Apr.20

Why Wichita said no: Worries about job security — not wages — were behind the rejection of Boeing's offer to Machinists (with illus) p106, Apr.27

Why serospace needs flexible men: As aircraft makers switch to space system production they find the change calls for more skilled and versatile workers (with chart) p44, Jun.22

Meat Cutters & Butchers

Four days on, four off: California bakery and union agree to unique work schedule to boost output p120, Feb.23

Office Employees

Office employees of freight forwarders in New York are target of union drive p87, Mar.16

Blue Cross workers protest psychological tests, demand better Blue Cross coverage (with illus) p70, May 25

New Jersey Blue Cross settles issue in squabble with employees p52, Jun.i

Union will waive dues and initiation fees for teenagers hired as temporary clerical workers during vacation # p48, Jun.22

Oil, Chemical & Atomic

Oil strikers get global support: World-wide oil unions try to pressure Shell Oil on behalf of striking U.S. affiliate (with illus) p60, May 25

Bubber

Demands for sabbatical, monthly bonus feature upcoming rubber talks p74, Feb.9

Negotiators report little progress as contract deadline nears for tire makers p168, Apr.20

Firestone and Rubber Workers settlement is likely to set pattern for industry p108, Apr. 27

Sheet Meta

Hotpoint contract subject to reopener when parent GE negotiates next summer p?7, Mar.23

Steel

Steel union seeks early bargaining as vacation plan takes effect p90, Jan.5

Steel's wage talks get off to early start: Industry and union both want to settle doubts, avert inventory buildup p24, Jan.5

Can USW sell Kaiser plan to the industry? Most steelmen feel Kaiser's new formula probably would be no good at other steel companies p50, Jan.12

Dry run for steel talks: Industry and union get together to try to iron out potential differences (with illus) p02, Jan.19

David McDonald says the union is "conscious of costs and foreign competition" # p73, Feb.2

USW sees no strike: Optimism prevails as Human Relations Committee tronc out key issues (with illus) p29, Feb.23

100,000 idled Steelworkers drew SUB payments last month p106, Mar.9

USW nears time of decision: Industry warns further labor costs would make steel price increase inevitable p30, Mar.16

Steel doubts may drag on beyond May 1 p39, Apr.\$

NLRB rejects disc imination charges, upholds Atlanta Steelworkers local p168, Apr.20

Kaiser plan passes first test: Company, USW are pleased as workers get share of productivity gains (with illus) p48, May 4

Steelmen breathe easier: They're optimistic that the industry won't run into serious labor troubles in '63 (with illus) p28, May 11

Steel reopening uncertain: Industry-USW Hu-man Relations Committee is still talking p172, May 18

The issue that stalls steel pact: Contracting-out dispute finds both sides firm, clouds out-look for settlement p104, Jun.8

Steel accord near? USW Pres. McDonald will lay his recommendations before union committees next week p27, Jun.15

Steel settles: The industry wins almost two years of labor peace after months of informal bargaining with the Steelworkers p23, Jun.22

Steel without strikes: The study committee technique, which brought a contract agreement without deadline pressure, is being adopted by other industries (with illus) p25, Jun.29

Responsible collective bargaining (Editorial) p124, Jun.29

Typographical

Paper strike involves more than wages: Dis-pute with New York Publishers Assn. is also an attempt of ITU to regain its old prestige p70, Jan.5

Now labor trouble besets the Standard, a child of New York's newspaper strike p36, Feb.2

Still no news in New York: Mayor's effort fails to end newspaper blackout—and no other moves are in sight p24, Feb.16

A union kicks over the applecart: New York typographers narrowly reject strike settlement (with illus) p32, Mar.23

ABBOTT Laboratories

Pill to fight mental depression p76, Apr.13

USW sees no strike: Optimism prevails as Human Relations Committee irons out key issues (with illus) p29, Feb.23

ACADEMY of Management

Some trophies from the 'jungle'. Management Pattern p140, Feb.16

ACCOUNTANTS

Readers Report: A good accounting p5, Jan.5

SEC is expected to split with American Institute of Certified Accountants over handling the 7% investment credit # p98, Jan.12

A matter of principle splits CPAs: Three of the Big Eight accounting firms defy their group on reporting of tax credits (with illus) p50, Jan.26

The APB has worked up a tentative ruling criticizing so-called "cash flow" statements that show earnings plus depreciation # p54. Feb.2

Member wants SEC action to correct wide variations in accounting practice p64, Feb.16

Treasury Dept. has asked E. M. Bernstein to head a new committee on the accounting pro-cedures for the balance of payments # p134, Mar.9

Airline takes the marginal route: Continental Air Lines' methods only appear unorthodox (with table and illus) p111, Apr.20

New numbers game: each manufacturer to get a seven-digit label p38, Apr.27

Readers Report: Distrustful p5, May 11

Weldon Powell resigns as head of the Ac-counting Principles Board. Replacing him is Alvin R. Jennings # p78, Jun.1

CPA institute revives old case involving alleged 'breach of duty' by Big Eight firm p72, Jun.29

Silver: an era ends (with illus) p76, Jun.1 # Short News Item

ADENHAUER, Konrad

Adenauer gets heir apparent: Over his pro-test, party leaders pick Ludwig Erhard to suc-ceed him in October p36, Apr.27

ADENINE

Another biological chemical synthesized to simulate beginnings of life p143, May 18

Tough bonding for metals and plastics has thickness of a single molecule p110, Feb.23

ADLER, Rabbi Morris

The UAW's own court sums up: It's time for other unions to go and do likewise, says the Board of Review (with illus) p73, Jun.15

ADVANCED Research Projects Agency

'Fingering' nuclear test cheats: U.S. will start testing new devices for detecting underground nuclear blasts p46, Feb.2

See also Magazines; Newspapers; Television

Postage boosts kill the 4¢ letter: tricky shapes of ads barred from mails p26, Jan.5

Advertisers will have to spend 4.5% more in 1963 to buy the same time and space they bought last year # pl26, Jan.12

Kosher fare for everyone: Hebrew National is assaulting mass market with new products, massive ad drive (with illus) p122, Jan.12

Blight begins to spread: In New York news-paper blackout, stores begin to feel pinch in sales, and unemployment spreads (with illus) p30, Jan.19

Specialist pinpoints the 'hot leads' produced by a good trade ad p70, Jan.19

FTC hits at aspirin ads that sprang from study that it inspired p36, Jan.26

Roughing it around the world: Products to undergo 80,000-mi. global endurance test that should reap publicity (with illus) p48, Jan.26

All this for an ad: How admen battled snow and cold to put Chase Manhattan's egg on an iceboat (with illus) p48, Feb.16

Browne-Vintners opens two White Horse inns: a wet one for VIPs, a dry one for public (with illus) p50, Feb.16

Can co-op ads survive FTC's broadside? At-tack on discriminatory use of advertising al-lowances to retailers p86, Feb.23

Time to run ethical drug ads, for doctor sub-scribers only, in removable inserts p90, Feb.23

FTC says 153 apparel makers agreed to sign cease-and-desist orders involving promotional allowances to retailers # p53, Mar.2

Are the drinkers doing their part? Some mar-keting men think many brewers are using the wrong ad pitch (with table) p106, App.13

Promotional flair keeps Busch on top: Anheu-ser-Busch gets a big assist from its colorful president (with cover and illus) p112, Apr.13

U.S. pitch at British investors stirs the City: London brokers say Merrill Lynch's adver-tising aimed at selling U.S. securities to the British isn't cricket (v'ith illus) p124, Apr.13

Rep. Oren Harris' committee wants to find out what TV's big bankrollers think of ratings # p150, Apr.20

It may be spring, but FTC is already thinking about Christmas—and deceptive TV toy ads p54, Apr.27

Maker of advertising playing cards brings out aqua-tinted deck that's easy on the eyes (with illus) p54, Apr.27

Admen shed their worries: They are confident they have nothing to fear from the government or from consumers (with illus) p58, May 4

Life magazine to run classified ads in its New York area edition p34, May 11

Study of advertising audience includes spe-cialized magazines for the first time p106,

Beaming with success: Radio Luxembourg has an almost undisputed corner in the commer-cial radio field (with map and illus) p64. Jun.1

Business shudders as FTC reveals thoughts on curbing of price advertising p128, Jun.15

Lestoll: the road back. Purchase of small New England air freshener maker may mark major marketing switch pl18, Jun.15

Making Buick fans of golfers: Company pours \$1-millon into Buick Open, TV promotion, films—and finds gold sells cars (with illus) p30, Jun.15

FDA's new drug regulations call for stiffer controls on labeling and ads p76, Jun.29

Smoke still swirls around cigarettes: Top tobacco companies agree to discontinue advertising in college publications p122, Jun.29

ADVERTISING Research Foundation

Study of specialized magazine markets agrees to go under foundation microscope p126, Jun.15

AEROFLOT

Aeroflot's inaugural flight to Cuba gets there—just in time p46, Jan.19

AEROJET-General Corp.

Air Force awards big contracts to develop solid-fueled rockets p135, Apr.20

AEROSPACE Industries Am

Too many generals at work on contracts? SRI report says industry is hampered by over-management (with illus) p91, Jun.15

AETNA Life Insurance Co.

Issues \$100,000 policies on the seven original NASA astronauts # p34, May 11

AGENCY for International Development

Bell chops some of the fat off foreign aid. Some nations will drop off aid lists p116, Feb.23

International funds come to rescue of Bolivia's troubled tin mines p65, Mar.23

Brazilian brings home the bacon p82, Mar.30

Big Steel would put management strings on U.S. sid to India's Bokaro mill p124, May 4

Fair trial for foreign aid (Editorial) p116

The anchor man for foreign aid: David Bell has the job of restoring congressional and public confidence (with cover and illus) p50, May 11

O. Roy Chalk is pushing for legislation to divert \$250-million from AID as a revolving fund for a new Inter-American Business In-vestment Authority # p86, Jun.8

Will guarantee industrial projects of U.S. companies in Argentina against expropriation, war, and revolution # p154, Jun.15

Aging process may be accelerated by social and personality factors p154, Mar.16

AGRICULTURAL Insurance Co.

Company's board "reaffirmed" its approval of Channing's offer # p73, Jan.5

AGRICULTURE

See also Dept. of Agriculture

Readers Report: Meat inspection, etc. p6, Feb.16

Major policy test in farm vote on wheat p42,

Backer sees defeat for wheat plan p42, May 4

Battle in the furrows: Wheat growers vote next week on new price support plan (with table) p36, May 18

Farmers slap down wheat plan: Far from win-ning two-thirds vote, Orville Freeman's plan 1 o s s s by clear majority (with illus) p29, May 25

AIDIT, D. N.

Indonesia — another Cuba? (with illus) p59, Apr.27

AIR Conditioning

Airtemp. Div. has halved the size of chillers for air-conditioning applications of 20 to 100 hp. and claims they are vibration-free # pli0, Feb.23

AIR Line Pilots Assn.

Cockpit controversy rages anew as American Airlines pilots buck union p48, May 11

ATR Pollution

Rocket fuels now in use are creating pollution problem in upper air p79, Apr.27

ALBERT, Carl

In Congress, the new men begin to chafe. They are increasingly discontented with the system and with leadership that allows the President to seize the initiative on lawmaking (with illus) p23, Feb.9

The boy from Bug Tussle: Oklahoman Carl Albert heads for Speakership of House—via Oxford (with illus) p30, Mar.23

ALDRICH, D. E.

Saturn engine stars in tests: F-1 engines show no signs of earlier problems p122, Jun.8

ALEXANDER, Sidney

Airline takes the marginal route p111, Apr.20

To pull men in, the chain is plunging into a car-rental operation # p150, Apr.20

ALI, Giuseppe

Italy bids to rule the waves: It's building a fleet that will challenge for dominance in passenger service (with cover and illus) pl48, Feb.23

ALIGNMENT Instruments

Major maker of periscopes expands into line of precision optical alignment instruments p100, Jun.29

ALLDREDGE, Melvin W.

Named president of A&P # p150, Apr.20

ALLEGHANY Corp.

Large shares of stock have been purchased by Murray D. Lincoln # p68, Feb.2

New power shifts at Alleghany Corp. expected to place Kirby back in control p140, Apr.13

ALLEN, William M.

TFX—a feud boils up again: Is the Senate investigation turning into a 'get McNamara' campaign (with illus) p19, May 11

ALLIANCE for Progress

See also Latin America

Slow progress for Alliance for Progress. The right remedy? p109, Feb.16

T-men join the Alliance: U. S. is backing tax reform in Latin America—and giving lessons on collection methods (with illus) p68, Feb.23

Turmoil on Latin aid: Business' doubts on Alliance for Progress help prod Washington into steps to give bigger role to private capital (with illus) p27, Feb.23

Where the Alliance for Progress fails (Editorial) p156, Feb.23

New office to spur Alliance investment: Ralph Friedman named as deputy to Moscoso to build private investment in Latin America p85, Mar. 30

Bringing Latin unions into the Alliance: Bogota conference stressed labor participation in benefits of Alliance (with Illus) p174, May 18

Latin American strongmen still play big role p128, May 25

Pendennis W. Reed gets new post of Alliance deputy administrator for industry and private enterprise # p154, Jun.15

Latin America wants bigger say in Alliance p76, Jun.22

ALLIED Chemical Corp.

Buys the 53-year old Times Tower # p44, Apr.20

ALLIED Research Associates, Inc.

B&D mergers suggest trend; Small and medium outfits may be getting together to bid for bigger contracts p114, Feb.9

ALLES-Chalmers Mfr. Co.

City treat for farm customers: Allis-Chalmers gives thousands of tractor buyers a three-day trip (with illus) p78, Jan.5

ALLSTATE Insurance Co.

Automobile insurance-bank plans score in first court test p110, Jun.22

ALTUSKY, Rabbi Juda

Kosher fare for everyone: Hebrew National is assaulting mass market with new products (with illus) p122, Jan.12

ALUMINUM

Laster.

New weapon for aluminum? Technique to form seamless containers may help challenge steel (with illus) p142, Jan.26

Aluminum tries to hold prices: Industry is cautiously optimistic over getting sales in line with output (with chart) p29, Feb.2

St. Paul brewer signs long-term contract with Reynolds for aluminum beer cans p106, Feb.23

Reynolds Metals announces a cheaper way of rolling aluminum sheet and foil # p36, Mar.2

Shortcut to sheet aluminum: Reynolds' method bypasses breakdown step, makes sheet rolling a continuous process (with illus) p52, Mar 9.

Stockpiled aluminum up for sale: It could set a pattern for disposal of other metals p34, Apr.13

Saddened by earnings, cheered by steel, aluminum tries its own price boosts p38, Apr.27

Non-ferrous metals: a mixed bag p20, May 4

The government announces first sales of surplus stockpiled aluminum # p38, May 4

Falstaff will try out aluminum keg to put draught beer in consumer's refrigerator (with illus) p106, May 11

Steel and aluminum price, were still churning this week # p34, May 11

Thin tin gets rolling: Steel industry can now mass-produce the lighter can material, its answer to aluminum's challenge for the can market (with illus) p66, May 11

GSA announces plans for selling 135,000 tons of surplus aluminum p38, May 25

Sizzling six months for metals p20, Jun.8

Aluminum sees sales at new high: Almost every market—particularly Detroit—is stepping up demand (with chart) p98, Jun.29

ALUMINUM Co. of America

With or without price premium, the big time is getting self-opening beer cans p45, Feb.2

AMALGAMATED Bank of N. Y.

Labor bank fetes its 40th year: Now York's Amaigamated is one of two surviviors of 50 started in the 1920's p67, May 25

AMANA Refrigeration, Inc.

Guaranteeing more, enjoying it less p46, Jan.26

AMERADA Petroleum Corp.

Rumor has the Royal Dutch/Shell group buying the 682,000 share block of Amerada that the British government owned # p76, Jan.5

Is negotiating to sell Libyan oil to Royal Dutch Shell # p92, Feb.9

AMERICAN Agricultural Chemical Co.

Continental Oil Co. agrees to acquire maker of fertilizer, chemicals p38, Apr.27

AMERICAN Airlines

Air fares down, confusion up p116, Mar.16

Battling for new jet trade. Douglas may be forced to produce DC-9 to counter Britain's BAC-111 p52, Mar.23

Cockpit controversy rages anew as American Airlines pilots buck union p48, May 11 Tin Goose relives its days of glory: Two airlines vie for publicity in sending aloft Ford Tri-Motor that won fame in '30s (with illus) p33, Jun.22

How to survive without merging. CAB foils American, Eastern merger—and leaves both airlines with big problems p30, Jun.29

AMERICAN & Foreign Power Co.

45 A A

Brazil continues expropriations — in a kinder way p82, Feb.9

How to survive foreign expropriation: When its utilities are threatened by seizure, A&FP sells out—but stays abroad by reinvesting in non-utility enterprises (with chart and illus) p86, Jun.1

AMERICAN Assn. for Cancer Besearch

New drug developed at Sloan-Kettering is active on certain types of leukemia p125, Jun.8

AMERICAN Asen. for the Advancement of Science

Too much emphasis on space? AAAS speakers think there may be (with illus) p66, Jan.5

AMERICAN Assn. of Advertising Agencies

Admen shed their worries: They are confident they have nothing to fear from the government or from consumers (with illus) p58, May 4

AMERICAN Assn. of State Highway Officials

State highway officials ballot on boosting maximum size and weight of trucks p26, Jan.5

AMERICAN Bankers Assn.

Rift on control of banking: Debate heats up over whether national or state regulations prevall on merging, branching (with illus) p47, Feb.23

Lenders rub their hands: All the signs say they'll be writing near-record business (with chart) p93, Apr.6

Saxon's role in bank expansion moves criticized by bankers' groups and states p98, Apr.13

Reverse option on new bonds: Firestone issue will be registered, with option to convert to coupon form p60, Jun.15

AMERICAN Bar Assn.

States rights drive hit by association p42, May 25

AMERICAN Broadcasting Co.

TV jumps gun on next season: Nets have fall prime time schedules locked up earlier than ever (with table) p45, Mar.9

AMERICAN Can Co.

New weapon for aluminum? Technique to form seamless container may help challenge steel p142, Jan.26

AMERICAN Contract Bridge

New rules - effective May 1 - have been announced # pl14, Apr.27

AMERICAN Depositary Receipts

Japan woos U.S. investors: It has lifted the six-month repairlation rule (with table and chart) p76, Apr.6

AMERICAN Economic Assn.

Economists count up their shortcomings: Questioning mood dominates at American Economic Assn. meeting (with illus) p18, Jan.5

Higher money costs, lower bond prices would dog the heels of a tax cut p73, Jan.5

AMERICAN Farm Bureau Federation

Battle in the furrows: Wheat growers vote next week on new price support plan p36, May 18

Farmers slap down wheat plan (with illus) p29, May 25

AMERICAN Heart Assn.

Take heart on heart disease p136, Feb.23

AMERICAN Home Products Corp.

Reports of possible ill effects spur dropping of ingredient in three proprietary drugs pl35, Apr.20

Short News Item

A

AMERICAN Honda Motor Co.

Wooing the 'mild ones': Japan's Honda Motor Co. is selling motorcycles to California subur-banites (with illus) p26, Mar.30

AMERICAN Institute of Biological Sciences

Institute of Biological Sciences discovered misusing NSF funds p48, Feb.2

AMERICAN Institute of Certified Public Accountants

A matter of principle splits CPA's: Three of the Big Eight accounting firms dety their group on reporting of tax credits (with illus) p50, Jan.2

Weldon Powell resigns as head of the Ac-counting Principles Board. Replacing him is Alvin R. Jennings # p78, Jun.1

CPA institute revives old case involving al-leged 'breach of duty' by Big Eight firm p72, Jun.29

AMERICAN International Bowling Corp.

Success story looks for sequel: Bowling in-dustry sees renewed hope p57, Jan.12

AMERICAN Iron & Steel Institute

Steel price increase: Wheeling tests the water p27, Apr.13

Steel price hearings: Nobody makes a row. Congressional investigation starts quietly with analyses of industry's costs (with illus) p27, Apr.27

Non-stop way to cast steel (with illus) p82, Jun.1

AMERICAN Machine & Foundry Co.

Success story looks for sequel: Bowling was a favored growth industry on Wall Street in the 1850s. It overbuilt, but now sees renewed hope p57, Jan.12

AMF expects its R&D to yield new divisions: Big diversified company sets it up to carry ideas all the way to the market (with illus) p134, May 4

AMERICAN Machinist

Machine tools show their age: Survey finds number in U.S. has risen in five years, but more are overage (with table and chart) p65, May 4

AMERICAN Management Assn.

A speedier technique for employee training: AMA starts distribution of a series of pro-gramed learning courses that can be con-ducted without a teaching machine p120, Jan.12

AMA getting set to spread its wings: Is organ-izing a network of branches both here and overseas. Taping of programs helps p144, Feb.16

Readers Report: Is it a profession? p5, Mar.9

AMERICAN Marketing Asen.

AMA beats the drum for innovation: Market-ing men fear the concept, through misinter-pretation, could become another fad (with lilus) p88, Jun.22

AMERICAN Medical Assn.

AMA will rely on Public Health Service find-ings on smoke-cancer link p96, Mar.23

Critics say FDA is too fast and too slow in approving drugs p36, Apr.6

AMA sets up new central registry to warn against danger in drugs, chemicals p96, Jun.1

Researchers isolate 'clearing factor' in blood; it may be answer to puzzle of arteriosclerosis p54, Jun 22

AMERICAN Miscellaneous Society

Mohole produces more fireworks in meeting of supervisor and contractor p143, May 18

AMERICAN Motors (Canada), Ltd.

Canadian carmaking has its own problems: The five U.S. subsidiaries must be managed under stiff new government rules (with illus) p130, Jan.28

Short News Item

AMERICAN Motors Corp.

See also Automobiles; AFL-CIO-Auto-Aircraft

AMC may make more appliances in Britain and will sell Canadian-made Rambiers there p122, May 25

AMERICAN National Red Cross

UAW urges joint studies p81, Mar.30

The story behind the fat ransom: Administra-tion had tricky job in helping to work out guarantee for Castro, allaying donors' fears (with illus) p84, Feb.9

AMERICAN Petrofina, Inc.

Grace sells Cosden Petroleum in ABC deal p118, Feb.16

AMERICAN Petroleum Institute

Sproul urges deficit attack: Former New York Fed chief asks 'top priority' on lag in balance of payments p74, Jun.29

AMERICAN Political Science As

Readers Report: Patient examination p6, Mar.2

AMERICAN Rental Assn., Inc.

Thriving in business without any sales: That's what the fast-spreading rental industry is doing (with illus) p140, Mar.23

AMERICAN Research Bureau

House probers say Pulse, Inc., sells inflated and misleading radio ratings p38, Mar.23

AMERICAN-Saint Gobain Corp.

Company may be up for sale # p146, Jun.15

AMERICAN Society of Corporate Secretaries

If the nuclear bomb drops . . Few U. S. companies will be prepared. Study shows civil defense still lags p92, Apr.20

AMERICAN Standards Assn.

Versatile passkey to communication: A new standard code for data transmission (with il/lus) p128, Jun.15

AMERICAN Stock Exchange

American Stock Exchange offers compromise plan to deal with problem of associate mem-bers p82, Apr.6

Exchange forced Westbury Fashions to disclose that it had a deficit last year # p138, Apr.13

Amex: a new face and form. In nine months, Edwin D. Etherington has led a major reorganization of the Curb (with illus) p91, Jun.8

AMERICAN Telephone & Telegraph Co.

Repair job in space: AT&T scientists find way to bypass an ailing transistor in Telstar; Relay also gets a voice (with illus) p36, Jan.12

ITT and AT&T rush work on cable that will provide telephone and telegraph links between Miami, Jamaica, and Panama # p38, Mar.23

Latest AT&T station in sky: Telstar II incorporates the result of lessons learned from Telstar I (with illus) p92, May 11

Weakness in bond market temporary p170, May 18

Versatile passkey to communication p128, Jun.15

AMERICAN Trucking Assn.

Teamsters' Hoffa sets a new target — a nation-wide master contract p106, Mar.9

AMERICAN Viscose Corp.

FMC Corp. buys Avisco's assets for \$116-million in cash p122, Jan.26

Giant that makes almost anything: With its pending purchase of Avisco, giant FMC Corp. will add still another line (with cover, table and illus) p58, Mar.9

Justice acts on FMC, Avisco merger # p98,

AMERICAN Zinc, Lead & Smelting Co.

African gold loses glitter: To hedge bets in tense South Africa, big miners are investing in North America p30, Jun.1

AMSTED Industries, Inc.

U.S. Steel plans commercial production of semi-finished steel using method developed by Amsted # p36, Jun.15

ANACONDA American Brass Co.

Stands by its plea of not guilty in price fixing case # p36, Feb.16

ANACONDA Co.

Anaconda, Kennecott map new expansions as Chile plans to stabilize taxes p74, May 18

ANDERSEN, Theodore A.

Profit margins have edged down, Prof. Andersen concedes in current Michigan Business Review # p70, Mar.30

ANDERSON, Adm. George W.

Navy votes to go all-nuclear: It decides every new ship larger than a destroyer should be nuclear-powered p30, Apr.13

Moviemaker, stay home: Unionists ask producers for more 'made-in-America' movies (with illus) p68, Jan.26

ANDREWS, Dr. Justin M.

No quick cure for common cold: Scientists report some progress p43, Jan.26

ANDREWS, Kenneth R

Why businessmen go back to school: Executive training programs do a good job of broadening the brass, Harvard and Michigan State surveys show (with illus) p47, Apr.27

ANDREWS, Leonard

Newest New York daily (with illus) p128, Jan.12

ANDROS Island

Navy chafes to set up undersea test range (with illus) p84, Apr.27

British, Bahamian, and U.S. officials agree on terms for underwater test range to be built near Andros Island # p40, May 18

ANGELL, G. Henry

Insuring the insurers (with illus) p125, May 18

ANGLO-African Trans-World Safari

Roughing it around the world: Products to undergo 80,000-mi. global endurance test that should reap publicity (with illus) p48, Jan.26

ANGLO-American Corp. of South Africa, Ltd.

African gold loses glitter: To hedge bets in tense South Africa, big miners are investing in North America p30, Jun.1

Company backs down on a plan to split the stock and list on the American Stock Exchange # p78, Jun.1

Are the drinkers doing their part (with table) p106, Apr.13

Promotional flair keeps Busch on top: Company gets a big assist from its colorful president (with cover and illus) p112, Apr.13

ANSHEN, Melvin

TV turns cameras on business (with illus) p116, Feb.9

Challenger to Princess: French-type telephones are having such a vogue that even Bell may get into the market (with illus) p78, Jan.26

ANTITEUST Laws and Enforcement

Antitrusters charge Newmont Mining violates laws on mergers, directorates p26, Jan.5

Antitrust civil suit hits GM p36, Jan.19

Do antitrust 'crimes' make criminals? p40,

Back scratching deals raise antitrust ire: "Friendly relations" may violate Sherman Act (with illus) p45, Feb.9

Bankers—for the first time—indicriminal antitrust charges p84, Feb.16 dicted on Hughes breaks a date in fight for TWA: Fails to appear in own defense in airline's \$115-million antitrust suit p26, Feb.16

Who controls NYSE's wirea? Case before Supreme Court challenges Exchange's power to control ticker service p76, Mar.2

Antitrusters hail advance injunction barring Ingersoll-Rand merger p38, Mar.16

Judge clears GM in criminal antitrust case, but civil charge will still be pressed p38, Mar.23

Oil companies face possible pipeline suit p42, Apr.27

Blocking a merger in advance: District court for first time issues injunction against proposed acquisition p92, May 4

New step for antitrust appeals: Justice Dept. suggests they go through Courts of Appeals enroute to Supreme Court p90, May 4

Antitrusters fret about a losing streak p38, May 11

Antitrusters lose in federal courts on Penn-Olin and Lever Bros. p34, May 11

Kennedy's musical chairs: Antitrust and FCC get new heads, in wake of Minow resignation (with illus) p28, May 18

New cop on Big Board beat: Supreme Court rules the Exchange does not have blanket immunity from antitrust laws p28, May 25

Justice acts on FMC, Avisco merger # p86, Jun.8

Thunderbolt for bank mergers: Supreme Court finds deal in Philadelphia illegal under the Clayton Act p80, Jun.22

Texaco, still protesting innocence, signs consent decree on joint marketing p40, Jun.29

APOLLO

Apollo takes shape: Full-size replicas are being built to test the spacecraft to go to the moon (with illus) p32, Apr.13

The big one for '64: First-stage booster for Apollo may be ready for mid-1984 orbital capsule shot (with illus) p32, Jun.1

APPLIANCE Buyers Credit Corp.

Sales finance company owned by Whiripool and Carrier incurs heavy losses p72, Jun.29

ARCHITECTS

Farewell to ivy: U.S. colleges — forced to expand — are giving architects a chance to practice daring new ideas (with illus) p50, Feb.9

ARENDS, Leslie C.

Accuses Kennedy of being "artful" and "clever" in trying to put Congress in a bind on taxes # p42, Feb.23

ARGENTINA

See also Latin America; Alliance for Progress Latin takeovers — with a difference. Peron's ghost p69, Apr.6

Latin American strongmen still play big role p128, May 25

How to survive foreign expropriation: American & Foreign Power has managed to do this (with chart) p86, Jun.1

AID will guarantee industrial projects of U. S. companies in Argentina against expropriation, war, and revolution # p154, Jun.15

ARGYRIS, Chris

Yourself as others see you: This is the knowledge that sensitivity training is supposed to bring out p160, Mar.16

ARIZONA

The West's water fight is far from over: Supreme Court's ruling supports Arizona, but Congress may have final say p26, Jun.8

ARMOUR & Co.

Freeze-dried market begins to thaw p68, Mar.16

Computers take to prophecy: Business economists are using them increasingly to firm up their forecasts p47. Jun.1

Short News Item

ARMOUR Research Foundation

Second thoughts on going public: Research project finds that many companies wish they hadn't taken this irrevocable step pl14, Feb.16

ARMS Control & Disarmament Agency

New nuclear weapon stirs treaty foes p44, Apr.13

ARROW Transportation Co.

Supreme Court reasserts ICC's domain over proposed rail rate cuts p44, Apr.20

ART

The arts become good business, too: Culture means a strong and growing market (with charts) p68, Jan.19

ARTERIOSCLEROSIS

Researchers isolate 'clearing factor' in blood; it may be answer to puzzle of arteriosclerosis p54, Jun.22

ASHBROOK, John M.

Congress edges toward reform: Spate of bad publicity is spurring legislators to consider changes in their rules of conduct and procedures (with illus) p28, Apr. 6

ASHLAND Oil & Refining Co.

Three-way oil deal waits on tax ruling: Plan worked out for sale of properties of United Carbon to Ashland Oil & Refining offers a classic example of the ABC deal p94, Feb.9

Who's who in Ashland's ABC deal p94, Feb.9

ASKANASE, Reuben W.

The long lines style of managing: Dunhill International's top management team is as farfung as its operations are diversified (with illus) p116, Jan.12

ASSOCIATED Transport, Inc.

You can make money at trucking: Associated Transport, Inc., is proving it with more selectivity of business, attack on costs (with illus) p134, Feb.16

ASSN, of American Railroads

Westerners score as railroads agree to slidingscale rental for box cars p34, May 11

ASTRONAUTS

Astronauts get new assignments on fartherout space projects p48, Feb.2

Astronaut's next trip by Mercury capsule to include minimum of 22 orbits p102, Feb.16

Astronauts reported dickering for sale of personal stories for \$3-million-plus p38, Feb.23

New type headset weighs only 2 oz., but offers clearer voice communication (with illus) p110, Feb.23

Supergravity experiments on chickens could aid in selection of future astronauts p96, Mar.23

Scientists to be given astronaut training p86, Apr.27

Aetna issues \$100,000 policies on the seven original NASA astronauts # p34, May 11

Cooper shows man can take it in space: Scientific harvest he reaped will take months to assess (with illus) p78, May 25

ATCHISON, Topeka, & Santa Fe Ry.

May merge with the Missouri Pacific # p38, Jun.8

ATLANTA, Ga.

Atlanta builds racial walls: Street barriers built to keep Negroes from moving into white areas stir ill feelings p72, Jan.5

Leroy Johnson is named one of the outstanding young men of the year by the Atlanta Junior Chamber of Commerce # p38, Feb.23

Jacobs Drug Store is being closed # p108, May 25

ATLANTIC Cement Co.

Tax credit gets to work at last p60, Jan.19

ATLANTIC Steel Co.

NLRB rejects discrimination charges, upholds Atlanta Steelworkers local p168, Apr.20

ATLAS Finance Co.

Kroger food chain tests merits of credit cards for groceries p118, Apr.13

Supermarket shoppers put it on the cuff: Big Kroger chain experiments with credit p117, Jun.15

ATLAS Life Insurance Co.

Tulsa court ruling may damage the sale of tax-exempt securities p80, May 11

ATOMIC Energy

GE opens a neutron factory: It turns test reactor from R&D to commercial use, looks for payoff by year end (with illus) p82, Jan.12

GM gets Army contract to develop mobile nuclear reactor for field use p86, Jan.12

The new impetus is coming from industry: The radioisotope business (with chart) p50, Jan.19

'Fingering' nuclear test cheats: U.S. will start testing new devices for detecting underground nuclear blasts p46, Feb.2

Housekeeping jobs that don't go begging: There's hot competition for contracts to perform chores at U.S. projects (with illus) p146, Mar.9

New life in an old atom smasher (illus) p98, Mar.9

Navy votes to go all-nuclear: It decides every new ship larger than a destroyer should be nuclear-powered p30, Apr.13

Who gets off first in nuclear fuel race? Stage set for U.S.-British race by Spain's decision to build plant p128, Apr.20

Broader committee replacing tripartite atom group p98, May 11

Breeder reactor gets its fuel: Three years late, the Fermi plant near Detroit gets ready to start up (with illus) pl44, May 18

Digging with H-bombs: The use of nuclear explosives in civilian exeavation jobs may result from Project Sedan (with illus) p154, May 18

U.S. urged to build mighty atom smashers for high energy physics research p96, Jun.1

Iron men and atomic ships: A technological advance is spurring the demand for an all-nuclear merchant marine (with table and illus) pl14, Jun8

AEC's 'king-sized' bubble chamber photographs nuclear reaction (with illus) p88, Jun.15

Red carpet out for Seaborg: Russians welcome AEC chairman on 11-day tour of their peaceful nuclear research facilities (with illus) p100, Jun.15

AUDRAIN, Mrs. Mary

Employers rush the girls' schools (with illus) p116. May 18

AUSTRALIA

Has decided on the name Royal for the new currency unit # p36, Jun.15

AUSTRIA

Cobbler caters to ski crowd: Austrian's product is a sacred piece of equipment among ski buffs (with illus) p32, Mar.9

AUSTRIAN, Dr. Robert

Doctor says that almost abandoned serum could cut toll of pneumonia and flu p98, May 11

AUTOMATION

Whole job of turning copy into type now being done by automation p26, Jan.5

Paper strike involves more than wages: Dispute with New York Publishers Asm. is also an attempt of ITU to regain its old prestige p70, Jan.5

Automation takes hold in printing industry: Computers take over typesetting in at least three cities (with illus) p56, Jan.19

Canada copes with automation: Parliament prepares to pass a bill offering financial aid to displaced workers p75, Jan.26 Clean, quiet foundry almost runs itself: Sloan Valve Co. set out to build 'the nicest foundry in the country' (with illus) p52, Apr.13

AUTOMOBILE Manufacturers Assn

Auto makers hold their annual powows on in-stalling seat belts in all cars p70, Jan.19

AUTOMORILES.

See also Individual companies

Gain in installment credit in November was the greatest increase for a single month since August 1959 # p61, Jan.12

Autos lead rise in durable goods p20, Jan.19 Auto production roars along at near-record rate p20, Feb.2

Detroit raises its sales goal p20, Feb.2

GM is off and running as January sales for U.S.-made cars are the best ever p36, Feb.9

Car buyers a hardy lot p19, Feb.16

Autos' margin of gain due to shrink p19, Mar.2

Big share of gain in GNP was autos p20, Mar.2

Detroit tries to level employment swings: Auto makers use elaborate scheduling system to avoid layoffs and short work weeks (with charts) p43. Mar.2

Autos take 25% of steel p19, Mar.9

Studebaker comes out of a skid: That's what Pres. Egbert hopes, anyway, as he peps up dealer setup and gets 1964s off to a fast start (with illus) p66, Mar.9

Ford watches Chevy go by: And the company doesn't like its sales to lag so much. It draws lessons for 1964 (with charts) p30, Mar.16

Sales finance companies are troubled about evidence that au'o loans are being made at 42-month maturity # p122, Mar.23

Dealers' stocks of cars rise — for a reason p20, Mar.30

April output schedule boosted again p20, Apr.6 International Automobile Show opens next week in New York. Chevrolet's "Gran Turis-mo" car will be on view # p52, Apr.6

It looks like autos 'have it made' for 1963 p19, Apr.6

Lenders rub their hands: All the signs say they'll be writing near-record business (with chart) p93, Apr.5

Some auto makers pleasantly surprised as sales maintain brisk pace p44, Apr.20

Auto sales drive to higher peaks: As the industry sees it, 7-millior car sales a year won't be exceptional in the years ahead (with illus) p30, Apr.27

More good news from Detroit. A record quar-ter in the making p19, May 4

Used car markets in top shape p19, May 4 Consumers take on more debt p16, May 11

Detroit still the beliwether: Auto sales threaten to top records and lead a rising U.S. economy p26, May 18

Rival ways to ride boom in car leasing (with chart) p187, May 18

Detroit back in race: Ford is first auto maker to compete openly at Indianapolis in last 28 years (with illus) p96, May 25

Used car sales match dizzy pace of new mod-els; and prices hold steady p40, Jun.1

Auto sales for May reach 712,411; General Mo-tors supplying more than half p38, Jun.8

Autor' boom doesn't follow 'normal' scale p20, Jun.15

Automobile insurance-bank plans score in first court test p110, Jun.22

Autos get longer for 1964: Even compacts will get longer. But Detroit, sure of its styling, plans few big changes (with illus) p32, Jun.22

More junkers, more new cars p20, Jun.22

Auto output near record p19, Jun.29 # Short News Item

Aluminum sees sales at new high: Almost every market — particularly Detroit — is stepping up demand (with chart) p98, Jun.29

Jim Moran's Courtesy Motors Sales has insti-tuted what it terms an "unconditional" 12-month, 12,000-mi. used car warranty # p128, Jan.12

Auto dealer sells helicopters — and says it's no sales gimmick (with illus) p45, Feb.2

Dealers stock up for spring p20, Feb.16

Auto dealers look for record April-May sales p22. Jun.1

Foreign

U.S. dock strike shuts off supply of imported automobiles # p38, Jan.12

Chrysler move rouses France: Government wants EEC to curb foreign investment in re-action to Chrysler's purchase p100, Jan.26

Glamor on wheels p126, Jan.26

The use of four headlamps as distinct from two on cars has not been adopted by British # p48, Feb.9

Britain's auto giant goes into top gear: BMC gambles it can find sales outlets, especially overseas (with illus) p124, Mar.9

Car importers face the facts: They are learning to live with U. S. market — and hoping for 350,000-car years (with illus) p136, Apr.20

Foreign cars that pamper the motorist. Sporty, elegant — and expensive p182, Apr.20

Entry in Indy '500' (Illus) p29, May 4

Britain's Imp aims at VW's market (illus) p23, May 11

Readers Report: Still in business p6, May 11

Prices posted in Moscow's major auto "show-room" have been boosted 25% to 30% # p36,

The "silent spector of Le Mans," a turbine-powered Rover BRM from England has racing fans excited # p98, Jun.22

French government will subsidize a new racing car company # p52, Jun.29

In Monaco, Ford bets on sport: Company moves debut of its 1963½ models to famed resort, enters road race (with illus) p32, Jan.12

Detroit puts new opulence on the road p136,

Buyers want cars bigger, fancier: The economy compacts and stripped models suffer in a new drive for luxury (with illus) p33, May 4

Auto makers hold their annual powwows on installing seat belts in all cars p70, Jan.19

Studebaker is first car company to put front-seat belts in all cars # p136, Feb.23

Readers report: First in safety p5, Mar.16

Plated plastics displace metal decorations # p68. Mar.30

Buckle in — to save money and maybe a life p102, May 11

AVIATION

A plane that Europe finds hard to build: Four NATO nations adopted Lockheed's jet Starfighter and contracted to assemble 949 of them under license (with illus) p70, Jan.12

It's never say die for Hughes: Howard Hughes will pay U.S. to let him keep trying to fly war-built plywood plane p34, Jan.12

The Administration puts off decision on whether to develop a super-sonic airliner # p36, Jan.19

TFX award stirs storm: Senate group probing why contract for bi-service plane went to General Dynamics-Grumman team rather than Boeing p25, Mar.9

Battling for new jet trade: Douglas may be forced to produce DC-9 to counter Britain's BAC-111 (with chart and illus) p52, Mar.23

Plane with wings that breathe is ready for flight testing (with Illus) p79, Apr.27

TFX — a feud boils up: Is the Senate investi-gation turning into a 'get McNamara' cam-paign (with illus) p19, May 11

Airplane companies are scrambling to land Trans-Canada's order for 50 jetliners p122, May 25

A point for McNamara in RS-70 dispute p44,

Freight rates go up piecemeal: Most carriers want higher fees for less-than-carload and special services p32, Mar.30

CAB tosses monkey into IATA gears p64,

Can jet freighters make air cargo pay? Air-lines have efficient planes, must scurry for traffic (with illus) p60, Jun.22

Helicopters

Auto dealer sells helicopters — and says it's no sales gimmick (with illus) p45, Feb.2

Aerial tram conquers a peak in California (with illus) p32, Apr.27

New lift in private aviation: After disappointing years, personal and company plane market has finally boomed (with illus) p118, Jan.19

Executive plane with pull — also push (with illus) p50, Mar.23

Transport

Airlines drop 'no show' penalty after disap-pointing trial period p38, Jan.12

No-shows off hook # p114, Jan.12

One-class service on passenger jets urged by United Air Lines p36, Jan.19

Airlines face CAB dilemma: Pay interest on credit deposits, or return them p36, Jan.26

To get suppliers, TWA goes on the road: Air-line's traveling display of needed items is drawing more competitive bids (with illus) pi38, Jan.28

Intercity service the target as Boeing sends 727 jetliner on maiden flight (with illus) p36. Feb.16

Toll booth in the sky: Canada will bring to court a hot issue; Can countries charge airlines for flying over? (with illus) p138, Feb.16

Air fares down, confusion up: Carriers aren't sure whether "promotions" fill enough seats to offset reduced rates (with illus) p116, Mar.18

Too many air fares (Editorial) p164, Mar.16 Tough line on rail, air mergers p140, Mar.16

Biggest trek to Europe yet: Airline and steam-ship officials report record advance bookings p34, Mar.23

CAB drops probe of private clubs for VIPs operated for free by airlines p38, Mar.30

Insurance geared to the traveler p98, Mar.30

Douglas to build short-haul passenger jet (with illus) p40, Apr.13

Airline takes the marginal route: Continental Air Lines' methods only appear unorthodox (with table and illus) pl11, Apr.20

CAB examiner urges that Florida run be taken away from Northeast Airlines p44, Apr.20

Air shuttle soaring: Passengers flock to East-ern's no-reservation service (with illus) p130, Apr.27

No lion's share of the skies: Kennedy policy reaffirms need for competition on overseas air routes p34, Apr.27

Bringing air safety into the jet age: FAA is working toward an integrated aviation system (with illus) p70, May 4

British say: Raise air fares—or else: Ulti-matum to two transatlantic passenger carriers puts U.S. on the spot (with illus) p34, May 4

United Air Lines voices dissatisfaction with industry's strike aid plan, may drop out p54, May 4

Cockpit controversy rages anew as American Airlines pilots buck union p48. May 11

RCA works on ground radar to spot dangerous areas of wind shear aloft p98, May 11

When you carry too much aloft p102, May 11

A CAB examiner has ruled that the airlines' pact for mutual financial assistance in the event of strikes is lawful # p40, May 18

Protests flood in as air fare dam breaks: Congress starts investigating as U.S. yields on higher North Atlantic rate p34, May 18

It's progress — but is it necessary? Supersonic airliner gets sharp questioning from industry leaders (with illus) p54, May 25

U.S. draws a bead on IATA: Swinging the international group to our way of thinking may be tough work p30, May 25

Air fare compromise splits the difference, but only after tourist rush is over p40, Jun.1

Supersonic race is on: Pres. Kennedy puts U.S. officially into contest—one day after Pan Am orders British-French planes (with lilus) p32, Jun.3

Flight engineers, Pan Am reach accord providing for arbitration of unsettled issues p65, Jun.15

Tin Goose relives its days of glory: Two airlines vie for publicity in sending aloft Ford Tri-Motor that won fame in '30s (with illus) p33, Jun.22

CAB ponders Northeast's fate: Airline is in danger of losing its planes because of payment default p97, Jun.29

Timetable for supersonic plane: The government hopes a \$1-billion R&D investment will put it in service by 1970 p97, Jun.29

How to survive without merging: CAB foils American, Eastern merger—and leaves both airlines with big problems p30, Jun.29

London and back for \$3207 Proposed Pan Am thrift service to four European cities will stir a fuss p31, Jun.29

AVIS, Inc.

Rival ways to ride boom in car leasing (with chart) p187, May 18

AYRES, William H.

Script writers for IRS TV "commercials" have drawn squawks from businessmen and a congressman # p38, Mar.23

\mathbf{B}

BABCOCK & Wilcox Co.

The radioisotope business: The new impetus is coming from industry (with chart) p50, Jan.19

Iron men and atomic ships: Two new reactors p114, Jun.8

BARIES

More keys to secrets of life: A chance for Rh babies p82, Apr.27

BAGASSE

Putting waste to work: Business is growing fast for new structural board made from sugar mill byproduct (with illus) p137, Mar.23

BAIRD-Atomic, Inc.

R&D mergers suggest trend: Small and medium outfits may be getting together to bid for bigger contracts p114, Feb.9

BAKALAR, Leo and David

Bakalars agree to settle: Brothers offer \$5million to funds and others who lost money trading Transitron (with illus) p74, Jan.5

BAKER, George P

Tailoring the B-school to new business world: Under its new dean, Harvard Business School is revising its curriculum (with cover and illus) p72, Jan.19

BAKER, George T.

G. T. Baker sues for airline stock p80, May 11 #Short News Item

BAKING Industry

Four days on, four off: California bakery and union agree to unique work schedule to boost output p120, Feb.23

Now you can buy freshly baked French bread flown in from Paris daily # p182, Apr.20

'Master baker' to keep books, too p132, Jun.15

BALANCE of Payments

More gloom over balance of payments p86, Jan.19

EEC crisis may bolster U.S. payments balance p32, Feb.9

Officials testify on balance-of-payment woes; government weighs future strategy p98, Feb.9

Is payments gap alowly closing? Hal B. Lary says trade balance is improving and overseas spending is tapering off (with illus) p156. Mar.9

Strategy for dealing with a dilemma (Editorial) p160, Mar.9

Treasury Dept. has asked E. M. Bernstein to head a new committee on the accounting procedures for the balance of payments # p134, Mar. 9

Push to sell bonds in foreign currency: U.S. Treasury hopes to take some of the impetus out of the gold outflow (with table) p88, Mar.30

Strategy for defending the dollar (Editorial) p164, Apr.13

Continuing balance-of-payments deficit adds to worries about money loans abroad p90, May 11

Commerce Dept. reports growing deficit in payments but says it isn't that bad p30, May 25 Foreign dollar offerings worry Dillon p138, May 25

May 25
The cure for our payments pains (Editorial) p168, May 25

Argument heats up on the payments gap: The Administration is much criticized on the deficit, but other remedies are still being debated (with chart and illus) p67, Jun.8

Fed tightens credit: Chief purpose seems to be to help the balance of payments by checking the outflow of funds p28, Jun.8

Pressure for a direct subsidy for exports as a means of redressing the balance of payments gets another boost from George Mitchell # p96, Jun.8

Blast at U.S. fiscal policy: Bank for International Settlements says U.S. fails to take positive steps to gain full employment p29, Jun.15

Pressure grows within the Administration to slow gold outflow p40, Jun.15

Italian borrowing in London eases strain on U.S. balance of payments p86, Jun.22

Sproul urges deficit attack: Former New York Fed chief asks 'top priority' on lag in balance of payments p74, Jun.29

Balance of payments facing further wounds as U.S. spending on travel keeps rising p40, Jun.29

Readers Report: Cause vs. effect p5, Jun.29

BALL, George W.

Changes in the prestige pecking order p29, Jan.5

Saving the Atlantic Alliance (Editorial) p132, Jan.12

Selling the Nassau formula to Europe: Kennedy-Macmillan plan for a nuclear force is being presented to NATO (with illus) p27, Jan.12

Investigating foreign lobbyists: Senate committee is probing their activities p30, Feb.23

BALLES, John J.

The tax plan: Business gives it a sour reception (with illus) p26, Feb.2

BALLOONS

Balloon's eye view of Mars: Telescope, lifted to 80,000 ft., gives hint of plant life on red planet (with illus) p82, Mar.9 U. S. second balloon communications satellite passes reflectivity tests at Lakehurst, N. J. (with illus) p54, Jun.22

RALTIMORE & Ohio RR

ICC moves toward rail reshuffle: Approval of C&O control of B&O may make inevitable more mergers leading to three big systems in East p21, Jan.5

A railroad union has asked for a federal court injunction against the Feb. 4 effective date of the ICC's approval of C&O acquisition of the B&O # p36, Feb.2

Justice Dept. asks court to order further ICC study of C&O-B&O ruling p38, Mar.30

BALTIMORE, Md.

Old Baltimore yields to change: After years of neglect, downtown area and harbor buzz with activity, including the \$125-million Charles Center in heart of town (with illus) p52. Mar.30

BANCROFT, R. H.

Insuring the insurers (with illus) p125, May 18

BANK for International Settlements

Blast at U.S. fiscal policy: Bank says U.S. fails to take positive steps to gain full employment p29, Jun.15

BANK of England

Bank of England takes steps to ease economic impact of weaker pound p124, Mar.23

For the first time the bank has spelled out the details of its gold reserve policy # p136, May 25

BANKERS Trust Co.

Will soon try to merge with a suburban bank # p80, Jun.1

BANKRUPTCY Act

SEC dampens appeal of filing under Chapter XI of Bankruptcy Act p61, Jan.12

Masters, Inc. files under Chapter XI # p36, Feb.9

Glickman files under Chapter XI after pressure from creditors p132, Feb.23

BANKS and Banking

Bankers are watching to see how far major New York banks will go in shading the rates they pay on savings accounts # p78, Jan.5

Report hits ties among banks: Rep. Patman uses new study as basis for charges that undercover concentration of control reduces competition (with illus) p58, Jan.5

Bankers were irritated by a surprise inspection of their books by federal regulatory agencies # p98, Jan.12

Drive for branch banking in Florida aims at more populous counties pel, Jan.12

Federal Reserve shows signs of shifting monetary policy toward mild restraint p101, Jan.12

The Fed tightens credit just a bit: Active ease gives way to a touch of restraint (with chart) p94, Jan.19

Big banks boost earnings: Billion-dollar banks (with table) p60, Jan.26

New York State banking chief urges easing of laws on mergers and branching p36, Feb.2

Shortcut to statewide banking: Marine Midland Corp. uses its holding company status to bypass restrictions on branch banking (with cover, map and illus) p54, Feb.9

Eankers — for the first time — indicted or criminal antitrust charges p64, Feb.16

Fight over bank trust powers: Comptroller Saxon would let them pool small trusts, but SEC objects strongly p116, Feb.16

Rift on control of banking: Debate heats up over whether national or state regulations prevail on merging, branching (with illus) p47, Feb.23

Five U.S. banks and five European banks have teamed up to form Eurofinance # p38, Mar.9

Indiana's bankers are upset about a constant loss of savings deposits # p134, Mar.9

The bankers bid to help you. The varying costs pi41, Mar.9

Bankers are disturbed by what they view as the development of a system of covert controls over foreign borrowings in the U.S. # p136, Mar.15

Dispute between Comptroller and SEC over bank-managed funds heads for court test p94, Mar 30

New York State bank boss raises specter of 'competition in laxity' p70, Mar.30

Bank defies SEC on trusts p136, Apr.13

Saxon's role in bank expansion moves criticized by bankers' groups and states p98, Apr.13

House hearings to start on proposal to boost insurance ceiling on deposits p60, Apr.20

Banking clash hints Patman has problems p37, May 11

State bank men tee off on Saxon: They hope Patman hearings will bring definition of regulatory authority (with illus) p54, May 11

Patman bank study ready p44, May 18

Collective investment fund regulation, still unsettled, may go to Congress or the courts p138, May 25

Labor bank fetes its 40th year: New York's Amalgamated is one of two survivors of 50 started in the 1920s (with illus) p67, May 25

Bank reserves lowest in two years but dealers doubt basic Fed policy change p80, Jun.1

Fed O. K.'s suburban takeover by New York City bank p80, Jun.1

Mellon Bank steps down from its pedestal: Formerly remote from public, it's now scrambling for retail business to hedge its big stake in heavy industry (with cover and illus) p106, Jun.1

Costs of borrowing stay even: Despite Fed gesture toward tightening credit, banks are still shading prime rates (with chart) p107, Jun.22

Thunderbolt for bank mergers: Supreme Court finds deal in Philadelphia illegal under the Clayton Act p80, Jun.22

Sharp pencils and sharp tongues: In municipal bonds the pace is improving but profits are slim, and James J. Saxon has added a new controversy (with illus) p85, Jun.29

New triumvirate assumes command next week at Manufacturers Hanover Trust (with illus) p72, Jun.29

BANNERMAN, Graeme Co.

Putting profit spur back into contracts p107, May 25

BARAN, Paul A.

Viewing U.S. economy with a Marxist glass: A small group of U.S. economists is applying Marxist concepts in its analysis of capitalism's troubles (with illus) p87, Apr.13

Readers Report: Full taxi p5, May 4

BARBADOS

Place in the sun on Barbados. Where to reserve — for lodging, food p126, Jan.26

BARBER, Miller

Making Buick fans of golfers (with illus) p30, Jun.15

BARBER Shops

Clipping the heads of U.S. industry: A New York barber shop trims some of the topmost brass in the U.S. (with illus) p164, Jun.15

BARGES

New life in old ore boats: Conversion to barges may save high-cost craft from the acrap yard pl14, Mar.16

Supreme Court reasserts ICC's domain over proposed rail rate cuts p44, Apr.20

BARNARD College

Employers rush the girls' schools: Women's college recruits are getting choosy about jobs (with illus) p116, May 18

Short News Item

BAROWSKY, Jacob

Lestoil: the road back p118, Jun.15

BARR. John A.

TV turns cameras on business (with fillus) p116, Feb.9

BARRETT, John

The long lines style of managing: Dunhill International's top management team is as farflung as its operations are (with illus) p116, Jan.12

BARTLETT, Dr. Neil

Successful compounding of a rare gas, xenon, shakes traditional ideas of valences p77, May 4

BARUCH, Bernard M.

Strike deadlocks go critical: Public furor over handling of shutdowns may force government to adopt some form of compulsory arbitration p34, Feb.3

RASERALL.

Milwaukee Braves will go public with issuance of 115,000 shares p118, Feb.16

Promotional flair keeps Busch on top: Anheuser-Busch gets a big assist from its colorful president p112, Apr.13

Are the drinkers doing their part? Some marketing men think many brewers are using the wrong ad pitch p106, Apr.13

Baseball tries to keep its bounce: The statistics look encouraging, but it's still a battle against rival attractions of suburbia (with illus) p144, Apr.20

New book, Can't Anybody Here Play This Game # p114, Apr.27

BATHYSCAPH Trieste

The Thresher found? Debris may be from lost submarine (with illus) p34, May 25

RATTERIES

Electric delivery truck builders seek to beat costs by leasing batteries, chargers p68, Mar.30

BATTRONIC Truck Corp.

Electric delivery truck builders seek to beat costs by leasing batteries, chargers p68, Mar.30

BAY of Pigs

See Cuba

BAY Street Exchange Fund

'Swap' funds get new lease on life, bolstered by tax lawyers' opinions p98, Jun.8

BEAN, Jules

Officer of Singer, Bean pleads guilty; charges against firm to be dropped pl18, Feb.16

BEARD, Charles E.

It's progress — but is it necessary: Supersonic airliners (with illus) p54, May 25

BEARINGS

Frictionless magnetic bearings work in space p153, Mar.9

BECHT, Dr. Edward F.

Forging shop turns its back on suppliers: Texas' Cameron Iron Works cooks its own alloys p194, May 18

BECHTEL Corp.

Who gets off first in nuclear fuel race p128, Apr.20

BECKER, Harry

Election at United Auto Workers' biggest local almost deposes Stellato as president p106, Jun.8

BECKHART, Benjamin H.

New trend in pensions p31, Jun.1

BEECH Aircraft Corp.

New lift in private aviation: After disappointing years, personal and company plane market has finally boomed (with illus) pl18, Jan.19

BEECHING, Richard

Bombshell for Britain's rail system p76, Mar.30

British rail unions weigh protest strike against reorganization plan for nation's railway system p62, Apr.13

BEER

With or without price premium, the big time is getting self-opening beer cans p45, Feb.2

St. Paul brewer signs long-term contract with Reynolds for aluminum beer cans p106, Feb.23

Are the drinkers doing their part? Some marketing men think many brewers are using the wrong ad pitch (with table) p106, Apr.13

Promotional flair keeps Busch on top: Anheuser-Busch gets a big assist from its colorful president (with cover and illus) p112, Apr.13

Falstaff will try out aluminum keg to put draught beer in consumer's refrigerator (with illus) p106, May 11

Thin tin gets rolling: Steel industry can now mass-produce the lighter can material, its answer to aluminum's challenge for the can market p66, May 11

BEIRNE, Joseph A.

Hoffa's raid clobbered at Western Electric: Teamsters suffer 3-1 defeat in attempt to move in on communications industry (with illus) p47, Jan.12

BELGIUM

A plane that Europe finds hard to build p70, Jan.12

Brussels: no longer Europe's wallflower. City is dressing up smartly in a bid to become capital of EEC — and luring business (with cover and illus) p62, Jan.12

U.S. steel companies win first round on dumping p107, Mar.23

Belgium giant finds American partners for investment inside Common Market p100, Apr.6

Steel outlook sours in Europe: ECSC is leaning toward protectionism and giving its O. K. to big mergers (with charts) p96, Apr.6

Belgian dollar borrowing in London moves the city back toward old prominence p170, May 18

BELL Aerospace Corp.

The new yardstick for defense contracts: Award of X-22 contract again points up Mc-Namara's determination to downgrade military's role in procurement practices p30, Jun.22

BELL & Howelf Co.

Getting more out of the files: Fast, relatively inexpensive systems for retrieving microfilmed documents (with illus) p96, Jun.22

BELL, David E.

Bell chops some of the fat off foreign ald p116, Feb.23

The anchor man for foreign aid: David Bell has the job of restoring Congressional and public confidence (with cover and illus) p50, May 11

BELL Telephone Co.

Challenger to Princess: French-type telephones are having such a vogue that even Beli may get into the market p78, Jan.26

BELL Telephone Laboratories, Inc.

Tough bonding for metals and plastics has thickness of a single molecule p110, Feb.23

Underwater sounds traced to whales pl26, Apr.20

BENDIX Corp.

Bendix gives up on computers: It is selling its Computer Div. to Control Data Corp., taking a loss in the neighborhood of \$30-million p36, Mar.9

BENSON-Lehner Co.

Speeding up computer output: New printerplotter puts finished data on microfilm at 29,000 lines per minute pl03, Apr.13

BERLANTI, Fred

New tactics in Florida land: Developers seek sounder footing (with illus) p54, Jun.15

BERNSTEIN, Edward M.

Treasury Dept. asks Bernstein to head a new committee on the accounting procedures for the U.S. balance of payments # p134, Mar.9

REPNSTEIN Theodore

Blight begins to spread: In New York newspaper blackout (with illus) p30, Jan.19

RESULLIUM

Their own star for guidance: Polaris submarines may get a precise navigation gyro that's doing well in tests (with illus) p124, Apr.20

FIFTANCOURT, Romule

Estancourt sees glimmer of hope in Cuban crisis p115, Feb.23

Man with a formula to stop Castroism: Venezuela's Betancourt has blunted the Communist drive to take power (with illus) p64, Mar.2

BETHLEHEM Steel Co.

Out for a bigger steel bite: That's what Bethlehem's Chicago move means (with cover and illus) p82, Feb.16

BEVIS, Herman W

A matter of principle splits CPAs: Three of the Big Eight accounting firms defy their group on reporting of tax credits (with illus) p50, Jan.26

BIBERMAN, Lucien M.

Chicago to shut weapons lab: School that gave birth to A-bomb gets out of direct military work p108, Jun.15

BIBLE, Alan

Senate gossips about a change in leadership p44, Jun.1

BIDAULT, George

No love lost between Britain and France p120, Mar.9

BIDWELL, J. Truman

Cleared this week on charges of income tax evasion # p38, Jan.12

BILLION-Dellar Banks

Big banks boost earnings: California banks are the sole exception (with table) p60, Jan.26

BINOCULARS

The tiny 8-power Zeiss binoculars called Diasport # p102, Feb.9

BIOLOGISTS

More keys to secrets of life: Biologists, 17,000 strong, flock to Atlantic City conference (with illus) p82, Apr.27

BIRCH, Hugh M.

It's progress — but is it necessary? Supersonic airliners (with illus) p54, May 25

BIRCH (John) Society

Civil war rips GQP in California p40, Mar.2

BIRMINGHAM, Ala.

Negroes press for showdown in South: Business and community leaders worry as Negroes define outherak in Birmingham as only the beginning (with illus) p24, May 11

The race crisis: Coming to a head. Businessmen more than ever are caught between fires as courts pull the props from under segregation p23, Jun.8

BIRMINGHAM, John M., Jr.

Charts point a rising course: Wall Street technicians see signs of good health (with charts) p73, Jun.1

HIBTH Control

Birth control pills boom: Success of G. D. Searle's Enovid spurs race for an oral contraceptive that costs less p62, Feb.23

BITTENBENDER, Dr. William A.

Glidden goes for less width but more depth (with illus) p60, Mar.30

Short News Item

BLACK, Eugene R.

A tighter purse for foreign aid: Clay commission, named by Kennedy to counter opposition, calls for phasing out aid to some countries, a general \$500-million cut (with illus) p27, Mar.23

BLACK, Hugo L.

Today's high court: younger, less starchy. Sessions are more relaxed since advent of two new members (with illus) p30, Feb.2

BLACK, William M.

A matter of principle splits CPAs: Three of the Big Eight accounting firms defy their group on reporting of tax credits (with illus) pSo, Jan.26

BLAINE, James G.

Congress edges toward reform (with illus) p28, Apr.5

BLAKELY, William

A financial maneuver is on the way to pull Exchange Park in Dallas out of its troubles # p146, Jun.15

BI.IMPS

Blimp covers boat race . . goes joyriding in its PR role (with illus) p40, Apr.20

BLISS & Laughlin, Inc.

New machines make better steel products p78, Feb.9

BLOOD

Harvard Medical School reports clinical success with a simple, inexpensive new method of preserving and reconstituting whole blood # p89, Mar.2

50¢ test may thwart disease: Simple blood test makes it possible to detect Wilson's disease p98, Mar.9

More keys to secrets of life: A chance for Rh babies p82, Apr.27

Fresh evidence uncovered linking viruses in blood to acute leukemia p54, Jun.22

Researchers isolate 'clearing factor' in blood; it may be answer to puzzle of arteriosclerosis p54, Jun.22

BLOOM, John

Good show—but is it cricket? Washing machine maker's door-to-door success is upsetting Britain's m or e orthodox distributors (with illus) p42, Jan.5

BLOOM, L. R.

Laser beam transmits TV show in lab — and bears out a hopeful theory p106, Feb.23

BLOUGH, Roger M.

Steelmen breathe easier: They're optimistic that the industry won't run into serious labor troubles in '63 (with illus) p28, May 11

BLUE Cross

Blue Cross workers protest psychological tests, demand better Blue Cross coverage (with illus) p70, May 25

New Jersey Blue Cross settles issue in squabble with employees p52, Jun.1

Three-year contract ends strike against New Jersey Blue Cross, Blue Shield p65, Jun.15

BLUE Laws

Montgomery Ward Chmn. John A. Barr has taken a position on Sunday selling # p54, May 18

BLUMENTHAL, W. Michael

Will be named deputy to Christian Herter, chief U.S. trade negotiator # p138, Jun.15

BOATS

For the good life afloat. New craft unveiled at National Boat Show stress luxury as well as power in bid for often crucial O. K. from mom (with illus) p28, Jan.19

Florida casts its bread: State offers free maps and weather reports to lure yachtmen's money ashore (with illus) p98, Feb.16

New 36 ft. trawler, the Vega p184, May 18

Rent yourself a boat — or a sports car p158, Jun.15

BODEN, H. C.

Planning debate comes to the U.S. (with illus) p140, May 25

BOEING Co.

Board assails Boeing stand: Presidential group backs Machinists' d e m a n d for union shop O. K.'d by poll p54, Jan.12

Blow to union shop: Machinists accept compromise with Lockheed, dropping demand for union shop; Boeing negotiations continue p72, Feb.2

Intercity service the target as Boeing sends 727 jetliner on maiden flight (with illus) p36, Feb.16

Nearly half a billion in contracts awarded for big space boosters p36, Mar.2

World's fastest hydrofoil starts tests (illus) p28, Mar.2

TFX award stirs storm: Senate group probing why contract for bi-service plane went to General Dynamics-Grumman team rather than Boeing p25, Mar.9

Boeing holding out on union shop issue: Machinists and management were still in dead-lock at midweek (with illus) p54, Apr.13

Compromise ends tension at Boeing: Company and IAM reach last-minute agreement p166, Apr.20

Why Wichita said no: Worries about job security — not wages — were behind the rejection of Boeing's offer to Machinists (with illus) p106, Apr.27

TFX — a feud boils up: Is the Senate investigation turning into a 'get McNamara' campaign (with illus) p19, May 11

BOLIVIA

See also Latin America; Alliance for Progress

International funds come to rescue of Bolivia's troubled tin mines p65, Mar.23

BONIS, L. J.

New weapon for aluminum? Technique to form seamless containers may help challenge steel (with illus) p142, Jan.26

BONNER, Herbert C.

Shippers and maritime unions split on compulsory arbitration plan p77, Mar.23

BONUSES

150,000 at GE share \$110-million payout p80, Mar.16

Employee-inventor gets his cut p133, Mar.23

Why stock options are better than cold cash. Penalty on a bonus p183, May 18

Payments to Kaiser Steel employees covered by a United Steelworkers plan to share cost savings averaged \$95 in April # p106, Jun.8

BOOKS and Pamphlets

Readers Report: A true copy p6, Jan.19

Complete Planning for College; Student's guide to Military Service # p82, Feb.2

You and Your Retriever # p102, Feb.9

Be Active and Feel Better; How to Keep Fit and Enjoy It # p130, Feb.16

Some trophies from the 'jungle'. Management Pattern (with illus) p140, Feb.16

Is payments gap slowly closing? Hal B. Lary says trade balance is improving and overseas spending is tapering off (with illus) p156, Mar.9

The Electra Story, by Robert Serling # p142, Mar.9

Strike in the West; The Great Deception # p146, Mar.16

Grolier, Inc., announces a new reference work, named the Encyclopedia International # p146, Mar.23

National Assn. of Business Economists announces a newsletter called Business Competition # p146, Mar.23

Common Sense in Poker, by Irwin Steig # p98. Mar.30

Profit margins have edged down, Prof. Andersen concedes in current Michigan Business Review # p70, Mar.30

Laissez faire with a dash of Keynes: Liber-tarian Wilhelm Roepke has revised some of his ideas (with illus) p72, Apr.13

Webster's Seventh New Collegiate Dictionary # p146, Apr.13

Can't Anybody Here Play This Game # p114, Apr.27

Soviets tell their view of nuclear war p42. Apr.27

The Techniques of Becoming Wealthy; Your Investments 1963; Making Money in Real Es-tate; The Business Conscience p114, Apr.27

My Life and Fortunes by J. Paul Getty # p130, May 4

Businessman bureaucrats: Transplanting the executive into government doesn't work, according to new study p120, May 18

Money-Making Ideas for Free Time, by Mar-shall Lee # p184, May 18

Sailboat Classes of North America, by F. S. Blanchard # p184, May 18

How to Solve Your Golf Problems; Drown-proofing # p150, May 25

Presidential power: a look from inside p42, May 25

The Land Lords # p92, Jun.1

How to Be Accepted by the College of Your Choice # p158, Jun.15

Gemstones and Minerals, How and Where to Find Them; Gemstones of North America; Gem Cutting, A Lapidary's Manual; Rocks and Minerals; Gems and Minerals p94, Jun.22

BOONE, A. Gordon

Maryland legislator charged in S&L case p130, Feb.23

ROOTS

BORAH, William E.

Silver; an era ends (with illus) p76, Jun.1

Joins up with Birla to make industrial refrig-eration and air-conditioning equipment in new plant to be built near New Delhi # p154, Jun.15

BORGNINE, Ernest

MCA's work is other people's play (with illus) p90. Mar.16

BOROS, Julius

Making Buick fans of golfers (with illus) p30, Jun.15

BOSCH, Juan

Trouble brews in democratic Santo Domingo p62, Mar.2

BOSTON & Maine RR

Luring back rail riders: Boston & Maine, aided by government money, cuts fares and boosts service in attempt to win back passengers (with illus) p34, Jan.12

BOSTON, Mass.

Cities feel the squeeze: Budgets have been growing — but sources of revenue remain limited (with charts) p26, Mar.9

Old Boston spruces up: Modern akyscrapers to rise in famous Scollay Square (with illus) p130, Apr.13

BOSTON Stock Exchange

A small minority at the exchange may push again to dissolve it # p96, Jun.8

GOP budget-cutters face uphill battle p26, Mar.16

Economy race: JFK and House neck and neck p43, May 18

Short News Item

BOWDEN, Bruce

Melion Bank steps down from its pedestal (with illus) p106, Jun.1

BOWLING

Success story looks for sequel: Bowling was a favored growth industry on Wall Street in the 1950s. It overbuilt, but now sees renewed hope p57. Jan.12

BOYCOTTS

Story of boycotted Mississippi daily brings in subscribers, advertisers p45, Feb.2

BOYLE, W. A.

UMW gives nod to Boyle: Miners' new president is flery, folksy. He may demand contract reopening (with illus) p70, Jan.26

BRADDOCK, Robert L.

Insuring the insurers: General Reinsurance Corp. heads the list of companies in the U.S. that profit by sharing the risks of other in-surers (with illus) p125, May 18

General Baking stock option plan is beaten as Richmond broker sways big stockholders (with illus) p128, Apr.27

Women flunk identity test: Most housewives in pilot study could not name maker of branded products they use p50, Apr.6

Judge Blumenfeld in Hartford directed a find-ing of guilty, and set sentencing for Mar. 4 in case of eight companies and five officials charged with price fixing of brass mill tube and pipe # p36, Feb.16

BRAVO. Douglas

Arming against terror (with illus) p68, Apr.27

See also Latin America; Alliance for Progress

Can Pres. Goulart clean up Brazil's economic mess. Washington says: Maybe he can p91,

Goulart's first moves to solve economic mess p86, Jan.19

Brazil patches up ITT expropriation on eve of plea for renewed aid from U.S. p87, Feb.2

Brazil continues expropriations — in a kinder way p82, Feb.9

All-out gamboling: When it's Carnival time (with illus) p30, Mar.2

U. S. relations with Brazil come to turning point. Is Pres. Goulart a strong anchor for U. S. policy? p123, Mar.16

A bailout — with conditions — for Brazil p108, Mar. 23

Brazilian brings home the bacon: After two tough weeks in Washington, Finance Minister gets a \$398.5-million rescue package to fight inflation (with illus) p82, Mar.30

Growing pains for a frontier capital: Brasilia's troubles (with illus) p116, Apr.20

U.S. companies with mining interests in Brazil supported by court ruling p124, May 4

Brazil's version of austerity may not win over IMF p80, May 11

How to survive foreign expropriation: American & Foreign Power has managed to do this (with chart) p86, Jun.1

Brazil rides old inflation treadmill p88, Jun.8 Readers Report: Where Willys rides on p6, Jun.15

Goulart revamps Brazil's cabinet to fix finances p76, Jun.22

BRENNAN, William J., Jr.

Today's higher court: younger, less starchy. Sessions are more relaxed since advent of two new members (with illus) p30, Feb.2

BRENTWOOD Financial Corp.

S&L holding companies broaden dividends # p98, Apr.13

BRIDGE (Game)

Laws of Contract Bridge, International Code 1963 includes new rules # p114, Apr.27

Over and under 17 ml. of open sea: New Chesapeake Bay bridge-tunnel leads Virginia regions to expect a boom (with map and illus) p46, Mar.23

Readers Report: Builders at the bay p5, Apr.6

BRIDGFORD Packing Co.

Four days on, four off: California bakery and union agree to unique work schedule to boost output p120, Feb.23

BRIGANTE, John

Sighting higher: Sixty-five economists agree the outlook for 1963 is brightening (with illus) p29, Apr.20

BRISTOL-Myers Co.

Reports of possible ill effects spurs dropping of ingredient in three proprietary drugs p135, Apr.20

BRITISH Aircraft Corp., Ltd.

Battling for new jet trade: Douglas may be forced to produce DC-9 to counter Britain's BAC-111 (with chart and illus) p52, Mar.23

Supersonic race is on: Pres. Kennedy puts U.S. officially into contest—one day after Pan Am orders British-French planes p32, Jun.8

Has been awarded the development contract for UK.3, the first all-British space satellite # p154, Jun.15

BRITISH Medical Research Council

No quick cure for common cold: Scientists report some progress. The British are enthused over a protein discovery p43, Jan.26

BRITISH Motor Corp., Ltd.

Alex A. Issigonis: Designer who laughs at the conventional (with illus) p126, Mar.9

Britain's auto giant goes into top gear: BMC gambles it can find sales outlets, especially overseas (with illus) p124, Mar.9

BRITISH Overseas Airways Corp.

British say: Raise air fares — or else p34, May 4

The mixture that pains a state-run airline: Trying to blend business with political service has brought deep trouble to Britain's BOAC (with illus) p78, Jun.15

BROADWAY As

Dreams of glory: Times Square will lose 'honky-tonk' status, if face-lifting plans succeed (with illus) p30, Jun.8

BROKERAGE Houses

Test case before Supreme Court promises big impact on investment advisers' activities p98, Feb.9

Cashing in on specialization: New York Securities Co. is a new firm with a flair for financing "little blue chips" (with illus) p90,

Merger trend claims two more houses in Dal-las # p96, Jun.8

BROOKER, R. E.

TV turns cameras on business (with illus) p116, Feb.9

BROOKHAVEN National Laboratory

AEC's 'king-sized' bubble chamber photographs nuclear reaction (with illus) p98, Jun.15

BROSNAN, D. William

Boxcars go to battle for Southern: Newly designed larger cars and rate slashing are helping Southern Ry. Co. to win back traffic (with cover and illus) p76, Jun.8

BROWN & Root, Inc.

Controversy over Project Mohole flares again as company's drilling plans draw criticism p135, Apr.20

Mohole produces more fireworks in meeting of supervisor and contractor p143, May 18

TV turns cameras on business (with illus) p116, Feb.9

BROWN Co.

Thomas M. Evans, largest single stockholder of Brown Co., has fallen out with David J. Greene & Co. # p101, Jan.12

T. M. Evans calls for showdown in battle over paper manufacturer p136, Mar.9

Thomas M. Evans has lost his bid for control of Brown Co. # p36, Apr.6

BROWN, Edmund G.

A scepter for King Consumer: California's governor seeks a law to bolster, or protect, the monarch of the market p106, Mar.30

BROWN, Elmer F.

A union kicks over the applecart: New York typographers narrowly reject strike settlement (with illus) p32, Mar.23

BROWN, George

Rough days ahead in British politics: Gait-skell's death leaves Labor Party leaderless just as victory seemed in sight (with illus) p23, Jan.26

BROWN, Dr. Harold

The new yardstick for defense contracts: Award of X-22 contract again points up Mc-Namara's determination to downgrade milli-tary's role in procurement practices p30, Jun.22

BROWN Shoe Co.

F. W. Woolworth Co. has confirmed reports that it is negotiating to buy the 570-store G. R. Kinney Corp. # p36, Jun.15

BROWNE-Vintners Co.

Browne-Vintners opens two White Horse inns: a wet one for VIPs, a dry one for public (with illus) p50, Feb.16

BROWNRIDGE, Earl K.

Canadian carmaking has its own problems: The five U.S. subsidiaries must be managed under stiff new government rules (with illus) p130, Jan.26

BRUGERE, Vincent

Beaming with success: Radio Luxembourg (with illus) p64, Jun.1

BRUNSWICK Corp.

Success story looks for sequel: Bowling was a favored growth industry on Wall Street in the 1950s. It overbuilt, but now sees renewed hope p57, Jan.12

BRYANT, Ashbrook P.

FCC gets tougher: Chmn. Minow now controls enough votes to get as tough as he wants to p38, Apr.20

BRZEZINSKI, Clyde

Trying out three-way organizing: Milwaukee vote will decide whether three unions can be agent for store employees (with illus) p90, Jan.19

BUCHER, Frank H.

Moves up to new post of vice-chairman at A&P # p150, Apr.20

BUCKMINSTER, P. N.

Truck sales still barreling ahead p32, Apr.6

Budd plant in Detroit wins concessions from UAW on cost-cutting, equipment p87, Mar.16

BUDGET (Federal)

Kennedy tells Congress: The tax cut comes first. The over-all budget picture (with table) p23, Jan.19

Cut spending? So far it's only talk p39, Jan.26

The tax plan: Deficit worries Congress. Many legislators worry about effect of cuts on deficit and interest rates (with tables) p25, Feb.2

Deficits will be major GOP talking point p40, Feb.9

Readers Report: Meat inspection, etc. p6, Feb. 16

Senate again pushes joint budget study p40, Feb.16

Congress vs. spenders: Congress fight shifts target from tax cut to spending total; GOP is charting slashes (with chart and llius) p25, Feb.23

Vinson committee again provides more funds for controversial bomber p36, Mar.2

GOP tries for \$15-billion budget slash p41, Mar.9

Peeling off a slice of U.S. holdings: Sale to investors of \$1-billion in federal-held loans is slated, to ease budget pressure (with table) p130, Mar.9

Bumpy road for GOP foes of spending. The backdoor issue haunts Democrats again p42, Mar.16

GOP budget-cutters face uphill battle: Initial failure of some Republican fat-trimming efforts is forcing leadership to weigh new strategy p26, Mar.16

Democrats see prospect of cut in spending p42, Mar 23

Budget fight heating up: GOP leaders are sharpening their knives as some big bills head for first tests p26, Apr.6

Debt ceiling to touch off major clash. Debt certain to zoom past present limit p39, Apr.6 Hearings seek more useful U.S. budget p44, Apr.13

Even science squeezed on 1965 spending p38, May 11

Economy race: JFK and House neck and neck p43, May 18

'Back door' issue perils fiscal peace p42, May 25

Space budget critics still squeeze NASA p42, May 25

Closer tabs on budget shifts p42, Jun.8

Kennedy wins on spending p39. Jun.15

Budget cutting more talk than action p44, Jun.29

BUILDING

See also Housing

Construction sets a record, 7% above 1961 p12, Jan.5

Homebuilding paces rise in construction p20, Feb.16

Construction in February sharply lower p20,

Building boom feels the brake of caution: Splurge continues but with definite problems in some areas (with illus) p113, Mar.23

Construction: Public money fuels growth: Ur-ban renewal, public works, school building will account for much of this year's 3.3% rise (with charts) p118, Mar.23

Quarter's gain 6% in construction p20, Apr.6

Construction loses its spark. Industrial building tails off p20, Apr.27

Spring pickup in construction gains vigor. Contract awards near 1962 level p21, Jun.1

Schools rush dormitories for new entrants p21.

Construction and plant outlays buoy outlook p19, Jun.29

New contracts for factories and residences up p20, Jun.29

BULLOCK'S, Inc.

Chain's \$3-million damage suit hits California drive on selling Red-made goods p70, Jan.19

Obtains an injunction to stop further distribu-tion in its stores of cards calling attention to merchandise made in Communist countries # p90, Feb.23

Drops suit against a local group charged with distributing cards in its stores that called at-tention to goods made in Communist countries # p33, Mar.2

BULLS

Breeding the bravest of bulls: The Miura family of Spain earns prestige but low profits raising fighting an 1 m a 1 s (with illus) p116, May 25

Small, smart, sharp: Control Data Corp. (with illus) p154, May 25

BURDINE'S Store

When rationing spurs demand: Polaroid's fast color film starts a land office rush in Florida (with illus) p48, Feb.9

BUREAU of the Census

Consumers plan on more buying p22, Feb.23

A mouth-watering market of at least 73.6-million households—that's the Bureau's projection for 1980 # p150, Apr.20

A survey of how the public regards its income, assets, debts, and some types of investments is being made # p34, May 11

BUREAU of International Expositions

1964 fair slogs ahead: Despite snags and squabbles, officials say New York's two-year exposition will be the greatest ever plo2, Jan.12

Readers Report: Confusion p5. Feb.16

BUREAU of Labor Statistics

Unions mount attack on overtime p64, Jan.26

Competition keeps the price boosts down p29, May 4

BUREAU of Mines

Towns built over a furnace: That's the prob-lem of Pennsylvania communities plagued by coal mine fires (with illus) p98, May 4

BUREAU of National Affairs, Inc.

Why the pressure is off wages: When unemployment is high, unions rate job security over pay issues (with charts) p101, Mar.9

Pay hikes granted in first quarter of '63 adhere closely to last year's level p48, May 11

BURGER, Ralph W.

Remodeling the A&P: Coming retirement of Chmn. Burger is no surprise, but addition of five new outside directors starts speculation on possible changes (with illus) p38, Mar.23

BURLESON, Omar

Congress edges toward reform p28, Apr.6

RCA's signal: coming in strong. After six years a \$250-million gamble is ready to pay off (with illus) p110, Jun.29

BURRACLOUGH, Dr. C. A.

More keys to secrets of life: Sterility and the brain p82, Apr.27

BURROUGHS Corp.

Recent refinancing should end rumors that Ford Motor may buy the company # p86, Jun.29

BUSCH, August A., Jr.

Promotional flair keeps Busch on top: Anheus-er-Busch gets a big assist from its colorful president (with cover and illus) p112, Apr.13

Legislature gets bill to require arbitration of public transit disputes p87, Mar.16

BUSH, John W.

ICC moves toward rail reshuffle p21, Jan.5

BUSH Terminal Buildings Co.

Brooklyn's Bush Terminal decides liquidation is its most profitable course p136, Mar.9

U.S. diplomatic triumph in Indonesia p72, Jun.22

BUSINESS Committee for Tax Reduction

Mobilizing business: New Business Committee opens a drive to swing support behind tax cuts in 1963 (with illus) p28, May 4

Where business stands on tax cuts (Editorial) p148, May 4

Tax reduction backers watch their timing p44, May 18

Tax-cut group steps up activities p43, Jun.29

BUSINESS Conditions

Consumption gains little in real terms p11, Jan.5

Tax plans blur news of business p19, Jan.19

February thickens fog for business p19, Feb.9 Why business sings the February blues. The Economic Explanation (with illus) p32, Feb.9

Economy solid, but no real sparkle showing p19, Feb.16

What is it? A pause, a sag, or a lag? p21, Mar.23

Business shows some buoyancy p19, Mar.30

Spring without fever: Weariness and apathy greet turn of the seasons. There's need for a tonic (with illus) p23, Mar.30

Last winter doesn't look so bleak now p19,

Less talk now of 'stagnation' p20, Apr.13

Business upturn now visible . . but there still is plenty of slack p23, Apr.20

Sighting higher: Sixty-five economists agree the outlook for 1963 is brightening (with charts and illus) p29, Apr.20

Voice of the turtle (Editorial) p204, Apr.20

First quarter: a lot better than it seemed p19, Apr.27

Are they wrong even when they're right? Government-compiled economic indicators now agree with economists on the uptrend, but their prestige is tarnished by their tardiness p90, May 4

There's nothing under the bed now (Editorial) p148, May 4

Balanced gains for business: That's the general forecast as second-half prospects are the brightest in years p25, May 18

Detroit still the bellwether: Auto sales threaten to top records and lead a rising U.S. economy p26, May 18

The consumer calls the tune p21, May 18

Summer without a slow-down p19, May 25

Business rise gets good marks for longevity p43, Jun.1

Foggy patches for the third quarter p19, Jun.8

Forecast paints rosy picture: Government predicts what a \$750-billion economy would do for industry (with charts) p83, Jun.15

Running hard to hold even. Retail sales static p19, Jun.15

BUSINESS Council

Balanced gains for business: That's the general forecast as second-half prospects are the brightest in years p25, May 18

The clive branch for business (Editorial) p204, May 18/

BUSINESS Equipment Manufacturers Assn.

Versatile passkey to communication: A new standard code for d at a transmission (with illus) p128, Jun.15

BUSINESS WEEK (Magazine)

Updating the barometer: First revise since 1954 makes Business Week Index a more sensitive measure of economic trends (with table and chart) p84, Jan.5

Now: weekly retail sales p20, Jan.19

Monthly Features

New jobs fatten incomes: Measure of personal income (with table) p76, Jan.26

Short News Item

Strikes, cold nip paychecks: Measure of personal income (with table) p146, Feb.23

A plus for every state: Measure of personal income (with table) p56, Mar.30

Winter bites into incomes: Measure of personal income (with table) p120, May 4

Incomes feel sap of spring: Measure of personal income (with table) p94, May 25

Job pickup boosts incomes: Measure of personal income (with table) p70, Jun.29

Special Report

Is Congress doing its job? Many critics say 'no,' but part of the trouble stems from a historic reversal in the roles of Congress and the President (with illus) p48, Jan.5

Multinational companies: Why and how they've grown in today's global market (with cover, tables, charts and illus) p62, Apr.20

Readers Report: Lucid and constructive p5, May 4

Survey

Business reaction: On tax cut it's wait and see. Executives are wary pending details, but now plan no change in capital outlay p26, Jan.19

Drinkers seek the 'light': The switch to smoother drinks is changing liquor sales patterns (with tables) p81, Feb.23

Discounts that don't show: Surface stability of industrial prices is forcing companies to adopt new ways of doing business to beat the profit squeeze (with chart and illus) p23, Mar.2

Danger signals show up in credit: Hot race to put funds to work has softened standards in lending p62, Mar.16

The balance tips to the bulls: For now, portfolio managers have taken a more defensive stand, expecting stock prices to drift somewhat lower (with table) p132, Mar.16

Buyers step up the pace again: Retailers expect a year at least as good as record-setting 1962 (with chart and illus) p25, Mar.23

Adding up costs for prep school . . and on to college campus p97, Mar.30

Lenders rub their hands: All the signs say they'll be writing near-record business (with chart) p93, Apr.6

Machine tools make a comeback: New techniques, business confidence augur their best year since 1956 (with chart) p187, Apr.20

Sighting higher: Sixty-five economists agree the outlook for 1963 is brightening (with charts and illus) p29, Apr.20

Housing's prospects look a little better: With a spring pickup, the industry now expects to equal last year's building rate (with illus) p27, May 4

Paychecks ride the profit wave: Executive salaries and other compensation moved up in 1962 as profits improved (with tables) p85, May 18

Industry's inventory: shelves low, hope high. Business is keeping a tight rein on supplies. It's good news for the economy (with chart) p28, Jun.15

The class of '63: War babies with diplomas. They're pouring off the campuses in search of well-paying, hard-to-get jobs (with illus) p23, Jun.15

BUYING Habits

Consumer in line p20, Jan.12

Ready to spend: Consumers, relieved of tensions over Cuba, are in a happy mood with a strong yen to buy cars and houses, University of Michigan survey shows (with charts) p25, Jan.12

Westinghouse retail outlet will double as microscope to scan the consumer p50, Feb.16

Consumers plan on more buying p22, Feb 23

Buyers step up the pace again: Retailers expect a year at least as good as record-setting 1962 (with chart and illus) p25, Mar.23

Europe goes shopping: Record consumer boom, sparked by Common Market, brings Americanization (with illus) p58, May 18 Is the consumer growing wary? Michigan survey finds his buying intentions are down sharply, but others see his confidence as still strong (with chart) p27, Jun.29

BYKOVSKY, Lt. Col. Valery F.

Why Valentina flew: Was the first lady cosmonaut supposed to achieve a rendezvous in space (with table and illus) p26, Jun.22

BYRD, Harry F.

Cut spending? So far it's only talk. Calls for reforms, but few takers p39, Jan.26

Power centers forming for the tax fight p39, Feb.2

BYRNES, John W.

Cut spending? So far it's only talk p39, Jan.26

In taxes: cuts but not much reform. That's the outlook as House Ways & Means opens months of argument (with illus) p24, Feb.9

BZURA Chemical Co.

SEC dampens appeal of filing under Chapter XI of Bankruptcy Act p61, Jan.12

C

COBOL

New version of English language system for programming computers is published p62, Jan.26

CORE

Crashing gates to better jobs: Business will be asked, on an 'or else' basis, to hire and—if necessary, train Negroes for better skilled jobs p24, Jun.22

CABOT Corp.

Maker of carbon black files for debut in public market p124, Mar.23

CADMIUM

Cadmium price soars in chaotic market p22, May 18

CALIFORNIA

California vintners sponsor bon vivant's lecture on wine appreciation to Ivy Leaguers (with illus) p126, Jan.12

Does California have too many S&Ls? p101, Jan.19

Savings and loan companies are up in arms over the report by Prof. Edward Shaw calling for a moratorium on S&Ls in the state # p54, Feb.2

Civil war rips GOP in California p40, Mar.2

A scepter for King Consumer: California's governor seeks a law to bolster, or protect, the monarch of the market (with illus) p106, Mar.30

The West's water fight is far from over: Supreme Court's ruling supports Arizona, but Congress may have final say p26, Jun.8

CALIFORNIA, University of

Farewell to ivy: U.S. colleges are giving architects a chance to practice daring new design ideas (with illus) p50, Feb.9

How bosses really feel: Survey shows they share decision-making but don't really believe subordinates have the stuff (with illus) p58, Mar.2

New life in an old atom smasher (illus) p98, Mar.9

Supergravity experiments on chickens could aid in selection of future astronauts p96, Mar.23

Just how old are the stars? New lithiummeasuring technique may tell p135, Apr.20

Another biological chemical synthesized to simulate beginnings of life p143, May 18

CALLAGHAN, James

Rough days ahead in British politics: Gaitskell's death leaves Labor Party leaderless just as victory seemed in sight (with illus) p28, Jan.26

CALVERT Distillers Co.

Company has filed suit against the Alcohol & Tobacco Tax Div. # p48, Feb.9

Calvert 'bets' \$50-million-plus in replacing its Reserve whiskey with new Extra brand p38, Mar.23

CAMARGO, Alberto Lleras

Latin America wants bigger say in Alliance p76, Jun.22

CAMBRIDGE Thermionic Corp.

Frictionless magnetic bearings work in space p153, Mar.9

CAMERON Iron Works, Inc.

Forging shop turns its back on suppliers: To get the quality it needs in super-pure metals for use in aerospace components, company cooks its own alloys (with lilus) p194, May 18

CAMPBELL, Dr. James B.

Surgeons succeed in grafting nerves by overcoming the body's antipathy p79, Apr.27

CAMPING

Camping on wheels # p146, Mar.16

CANADA

Bias charges brew trouble for Canadian business: Student riots may spur inquiry into alleged discrimination against French-Canadians in public services p79, Jan.5

The government offered premiums ranging from 12% to 20% above current market prices for the common stock of 11 privately owned electric utilities # p73, Jan.5

Readers Report: Soul searching p6, Jan.26

Canada explodes over nuclear warheads: State Dept. criticism of Canadian defense policy may do damage to more than the Diefenbaker government (with illus) p28, Feb.9

U.S. Treasury used strong-arm tactics in the big loan the Province of Quebec is floating in the U.S. # p98, Feb.9

Toll booth in the sky: Canada will bring to court a hot issue; Can countries charge airlines for flying over? (with illus) p138, Feb.16

Elimination of all patents on drugs in Canada urged by commission on prices p38, Feb.23

All-out gamboling: When it's Carnival time (with illus) p30, Mar.2

Readers Report: Bucking Uncle Sam p5, Mar.2

In Canada, subways are for building: Unlike U.S. cities, Toronto and Montreal are constructing them, not just talking about it (with lilus) p76, Mar.9

Making money talk politics (with illus) p30, Mar.23

Pearson's campaign heats up in Canada: Polls show him leading Prime Minister Diefenbaker. No matter which man wins, coalition government seems inevitable (with illus) p28, Mar.30

Carrying pension to new job: 'Portable pension' may soon be law in Ontario p58, Apr.13

'Unfinished' election in Canada: That's what Liberal leader Lester Pearson calls it now that he seems unlikely to win one-party control (with illus) p27, Apr.13

Pearson comes out on top: Liberal Party leader will take over as prime minister next week p37, Apr.20

Canada's 60 big days: Prime Minister Lester Pearson has only two months to make good his preelection promises (with illus) p34, Apr.27

Bomb in Montreal mailbox . . blasts demolition expert (with illus) p31, May 25

Trying to blast a nation apart: That's what Quebec terrorists seem to be doing while French-Canadian legislators go about it in more peaceful ways (with illus) p100, Jun.1

Police announce the arrest of 12 men and a girl as key suspects in Montreal's wave of separatist terrorism # p38, Jun.8

Pearson's budget bombshell: Liberal Prime Minister lays down a program of economic nationalism (with table and illus) p40, Jun.22

The bungled budget of Canada's Liberals: The economics of politics saves Pearson's government, but his finance minister may have brief career (with illus) p34, Jun.29

Canada's painful dilemma (Editorial) p124, Jun.29

Industries

U. S. newspaper and dock strikes begin to hurt business abroad p38, Jan.12

Canadian carmaking has its own problems: The five U.S. subsidiaries must be managed under stiff new government rules (with illus) p130, Jan.28

Boiling the oil out of stubborn sands: Shell of Canada's recipe for the famed Athabasca sands (with map) p66, Feb.9

Goodrich of Canada and Western Supply agree to push each other's products p50, Mar.9

Canadian uranium mine operator casts hungry eyes at U.S. baker p60, Apr.20

Douglas farms out work on 'compact jet' to de Havilland of Canada p38, Apr.27

Push-button grocer: Company that installs frozen food dispensers in Canadian apartment houses is invading U.S. market (with illus) p62, May 4

Clairtone Sound Corp., Ltd. is setting up a U.S. company headed by David Gilmour # p54, May 18

Airplane companies are scrambling to land Trans-Canada's order for 50 jetliners p122, May 25

AMC may make more appliances in Britain and will sell Canadian-made Ramblers there p122, May 25

Volvo to assemble cars in Canada p62, Jun.8

Labor

Canada copes with automation: Parliament prepares to pass a bill offering financial aid to displaced workers p75, Jan.26

Heavy unemployment in Canada puts strain on government's jobless insurance fund p54, May 4

Union row rolling Great Lakes again: Canadian report expected to blame Seafarers in long brawl with CMU (with illus) p100, Jun.8

CANADAIR, Ltd.

Readers Report: On schedule p6, Feb.2

CANADIAN National Railways System

Bias charges brew trouble for Canadian business: Student riots may spur inquiry into alleged discrimination against French-canadians in public services p79, Jan.5

CANADIAN Pulp & Paper Assn.

U. S. newspaper and dock strikes begin to hurt business abroad p38, Jan.12

CANCER

AMA will rely on Public Health Service findings on smoke-cancer link p96, Mar.23

PHS cancer study to eye radiation p114, Mar.30

More keys to secrets of life: Inhibitor for cancer p82, Apr.27

Putting the heat on smoking: New York State Medical Society warns against too many cigarettes p76, May 25

New drug developed at Sloan-Kettering is active on certain types of leukemia p125, Jun.8

Fresh evidence uncovered linking viruses in blood to acute leukemia p54, Jun.22

CANNING Industry

A&P resumes sales of its canned tuna, but not from packer cited in botulism deaths p38, Mar.30

Second tuna packer shuts down, at least until sales catch up p38, Jun.8

CANNON, Clarence

Cut spending?-So far it's only talk p39, Jan.26

CANS

New weapon for aluminum? Technique to form seamless containers may help challenge steel (with illus) p142, Jan.26

With or without price premium, the big time is getting self-opening beer cans p45, Feb.2

St. Paul brewer signs long-term contract with Reynolds for aluminum beer cans p106, Feb.23

What the canmakers really got: U.S. Steel offers canmakers protection against a strike-caused lack of material next summer p31, Mar.9

Thin tin gets rolling: Steel industry can now mass-produce the lighter can material, its answer to aluminum's challenge for the can market (with illus) p66, May 11

CANTOR, Hyman B.

Canadian uranium mine operator casts hungry eyes at U. S. baker p60, Apr.20

CAPACITORS

GE offers tantalum foll capacitors that are claimed to be leakproof p110, Feb.23

CAPE Canaveral, Fla.

Transforming the Cape into a spaceport: Vast expansion and modernizing of ground facilities mark Cape Canaveral's graduation from a time of experiment to an era when space flights will be routine (with cover, map and illus) p56, Apr.6

Instrument-packed ship to monitor Canaveral ICBM shots from Indian Ocean p77, May 4

Readers Report: Groth rates p6, May 4

CAPITAL Gains Research Bureau, Inc.

SEC will take 'scalping' charges to Supreme Court for first time p122, Jan.26

Test case before Supreme Court promises big impact on investment advisers' activities p86, Feb.9

CAPITAL Spending :

See Plant Expansion

CAPITALISM

Laissez faire with a dash of Keynes: Libertarian Wilhelm Roepke has revised some of his ideas (with illus) p72, Apr.13

Viewing U.S. economy with a Marxist glass: A small group of U.S. economists is applying Marxist concepts in its analysis of Capitalism's troubles (with illus) p67, Apr.13

CAPITOL Records, Inc.

Broadway's hottest producers: Feuer and Martin succeed nearly every time — and now they have a \$3-million angel (with illus) p90, Feb.2

CAPLIN, Mortimer

IRS eases up on rules for expense accounts: Businessmen get more time to comply with new regulations (with illus) p22, Jan.5

Readers Report: Laughing through tears p6, Jan.19

Pulling the tax punch: IRS boss Caplin proposes new rules taking some of the sting out of tougher stand on travel, entertainment deductions p34, Apr.6

CARBON Black

Cabot Corp., maker of carbon black, files for debut in public market p124, Mar.23

CARBONDALE, Pa.

Towns built over a furnace: That's the problem of Pennsylvania communities plagued by coal mine fires (with illus) p96, May 4

CARDONA, Dr. José Miro

Rift over Cuba: Miami exiles favor invasion . . Kennedy may be preparing deal with Castro p155, Apr.20

CARGILL. Inc.

Freeze-digging technique enables company to mine salt deposit in Gulf of Mexico p62, Jan.26

CARL, Charles

All this for an ad (with illus) p48, Feb.16

Short News Item

CARLETON, R. V.

It's progress — but is it necessary? Supersonic airliners (with illus) p54, May 25

CARLING Brewing Co.

Are the drinkers doing their part (with table) p106. Apr.13

CARLSON, Edward E.

Running hotels with a loose rein: Western Hotels suggests but does not dictate how managers shall run their affairs (with illus) p82, Feb.23

CARMER Industries, Inc.

Makes a 13-lb. portable solar oven that sells for \$29.95 # p58, Feb.2

CARNIVALS

All-out gamboling: When it's Carnival time, entire cities and towns in many countries give themselves over to wild merrymaking (with illus) p30, Mar.2

CARPETS

See Floor Coverings

CARRIER Corp.

Sales finance company owned by Whirlpool and Carrier incurs heavy losses p72, Jun.29

CARSON, Rachel

Verdict on pesticides: guilty. Administration study asks tighter controls, says safety limits have been exceeded (with illus) p26, May 18

CARTELS

Hard-pressed German shipbuilders push for cartel, but Japan could be thorn p62, Jun.8

CARTER Products, Inc.

Mutual funds in court battles: United Funds blocks recapitalization of Carter Products as judge backs minority holders (with illus) p130, May 25

CARTER, Stan

New York's newest daily (with illus) p128, Jan.12

CARTOONS

East meets West in cartoon venture: Cartoons that betray no hint of the Orient are turned out by Japanese studio for U.S. audiences (with illus) p104, May 11

CARY, William L.

See also Securities & Exchange Commission

SEC Chmn. Cary burns over criticism of his dealings in Transitron p78, Mar.2

For Wall Street: tighter rules, fewer secrets. SEC's long-awaited report pinpoints weaknesses in self-regulation by the securities business, but its tone is reassuringly mild (with charts and illus) p23, Apr.6

Breathing spell on SEC action: Agency holds back on recommendations to Congress while industry gets its bearings p170, Apr.20

The laws that SEC wants: Extension of full disclosure heads list the agency culled from Special Study pl16, May 4

Collective investment fund regulation, still unsettled, may go to Congress or the courts p138, May 25

SEC reforms get clear sailing as Saxon, Cary stop fighting p88, Jun.29

CASE, Clifford P.

Congress edges toward reform; Spate of bad publicity is spurring legislators to consider changes in their rules of conduct and procedure (with illus) p28, Apr. 8

CASSINI, Igor

Indicted last week in Washington on fourcount federal charges # p36, Feb.16

Investigating foreign lobbyists: Senate committee is probing their activities p30, Feb.23

CASTRO, Fidel

See also Cuba

Castro's downfall is 1963 goal for Washington p64, Jan.5

Short News Item

Horse-trade in Moscow: Both Khrushehev and Castro leaders have something to bargain with (with illus) p25, May 4

Castro coos coexistence on Moscow visit p69, Jun.1

CATES. Dudley F.

Mutual funds in court battles: United Funds blocks recapitalization of Carter Products as judge backs minority holders (with illus) p130, May 25

CATHCART, James A., Jr.

Insuring the insurers: General Reinsurance Corp. heads the list of companies in the U.S. that profit by sharing the risks of other insurers (with cover) pl25, May 18

CEDAR Key Seafoods Co.

Florida renders the mullet in Spanish in hope of developing a canned fish market p50, Feb.16

CELANESE Corp. of America

Annual meetings cut frills (with illus) p88, Apr.20

CELLER, Emanue

Kennedy sends Congress sweeping proposals on public accommodation, jobs for Negroes p34, Jun.22

CELOTEX Corp.

Celotex tries to turn around # p66, Mar.16

Shell home builder Jim Walter is trying to add to its Celotex holdings p176, Apr.20

CEMENT

Cement companies threatened by strike over stiff pension demands p65, Jun.15

Building trades employers in New York City sign three-year contract with concrete workers p68, Jun.29

CENTRAL American Common Market

Central America closes ranks: Its new Common Market will show Pres. Kennedy a new economic climate (with map) p47, Mar.16

El Salvador cites new plants in bid to lead Central American market p122, May 25

CENTURY Boat Co.

National Boat Show: For the good life affoat (with illus) p28, Jan.19

CERTAIN-TEED Products Corp.

Shell home builders try for a comeback: Survivors in a beleaguered industry hope spring will help them clean out inventory p83, Mar.9

CESSNA Aircraft Co.

New lift in private aviation: After disappointing years, personal and company plane market has finally boomed (with illus) p118, Jan.19

Executive plane with pull — also push (with illus) p50, Mar.23

CHALK, O. Roy

Chalk is pushing for legislation to divert \$250-million from AID as a revolving fund for a new Inter-American Business Investment Authority # p96, Jun.8

CHAMBERS, Stanley Paul

British giant tries for more size: Imperial Chemical Industries plans to diversify, try new markets and new methods (with cover and illus) p66, Jun.22

CHANDLER, George

Moviemaker, stay home: Unionists ask producers for more 'made-in-America' movies (with illus) p68, Jan.26

CHANNING Corp.

Agricultural Insurance Co.'s board "reaffirmed" its approval of Channing's offer # p73, Jan.5

CHARTENER, William H.

Sighting higher: Sixty-five economists agree the outlook for 1963 is brightening (with illus) p29, Apr.20

CHARYK, Joseph V.

Named president of Communications Satellite Corp. # p36, Mar.2

CHASE, Arnold E.

Steel price hearings: Nobody makes a row (with Illus) p27, Apr.27

CHASE Brass & Copper Co.

Stands by its plea of not guilty in price fixing case # p36, Feb.16

CHASE Manhattan Bank

All this for an ad: How admen battled snow and cold to put Chase Manhattan's egg on an iceboat (with illus) p48, Feb.16

CHEMICAL Bank New York Trust Co.

Fed O. K.'s suburban takeover by New York City bank p80, Jun.1

CHEMICAL Industry

New fuel cell to convert energy: GE development may speed direct conversion of chemicals into electricity p78, May 4

Another biological chemical synthesized to simulate beginnings of life p143, May 18

AMA sets up new central registry to warn against danger in drugs, chemicals p98, Jun.1

How to beat bugs with other bugs: Pests are being attacked by sterilization, lures, and predators (with illus) p50, Jun.22

CHESAPEAKE & Ohio Ry.

ICC moves toward rail reshuffle: Approval of C&O control of B&O may make inevitable more mergers leading to three big systems in East (with illus) p21, Jan.5

Readers Report: Temptation p5, Jan.5

A railroad union has asked for a federal court injunction against the Feb. 4 effective date of the ICC's approval of C&O acquisition of the B&O # p36, Feb.2

Justice Dept. asks court to order further ICC study of C&O-B&O ruling p38, Mar.30

CHESAPEAKE BAY

Over and under 17 mi. of open sea: New Chesapeake Bay bridge-tunnel leads Virginia regions to expect a boom (with map and illus) p46, Mar.23

CHESKIN (Louis) Associates

Maker of advertising playing cards brings out aqua-tinted deck that's easy on the eyes (with illus) p54, Apr.27

CHICAGO & North Western Ry.

Chicago & North Western bids \$115-million in surprise move for Rock Island merger p40, Jun.29

CHICAGO Curling Club

Country club set takes up curling (with illus) p28, Feb.16

CHICAGO, III.

Cities feel the squeeze: U.S. municipal budgets have been growing — but sources of revenue remain limited (with charts) p26, Mar.9

Chicago gets back a barnyard: Famous old stockyards are now the nation's biggest livestock shipping market (with illus) p125, Mar.16

Special committee recommends that the city adopt a payroll tax # p38, May 25

Negroes push harder for construction jobs p66, Jun.15

CHICAGO North Shore & Milwaukee Ry.

Suspends its electric service between Chicago and Milwaukee # p36, Jan.26

CHICAGO, Rock Island & Pacific RR

Proposed Rock Island merger would give Union Pacific access to Eastern roads p40, May 18

Chicago & North Western bids \$115-million in surprise move for Rock Island merger p40, Jun.29

CHICAGO, University of

Chicago to shut weapons lab: School that gave birth to A-bomb gets out of direct military work p108, Jun.15

CHILE

See also Latin America; Alliance for Progress

Anaconda, Kennecott map new expansions as Chile plans to stabilize taxes p74, May 18

CHINA

If Castro likes anything, it might be Peking p86, Jan.19

Keeping the score on Soviet feud with Red China p85, Jan.19

Red China and Japan negotiate new exportimport deals p46, Jan.19

Red Chinese have two atom bombs, Japanese defense chief says p44, Jan.26

Circus brings message: Traveling show from Red China doubles as propaganda plea for Japanese friendship (with illus) p72, Mar.2

Will Red Chinese test an A-bomb p161, May 18

Communists may have Indonesia in their pocket p127, May 25

Peking plays one-upmanship game in Asia p70, Jun.1

CHINA Ware

Design for a worldwide market: Philip Rosenthal's basic credo is aesthetic design and it has served him well in selling his china products throughout the world (with illus) p47, May 18

CHITTENDEN, George H.

Push to sell bonds in foreign currency p88, Mar.30

Argument heats up on the payments gap (with illus) p67, Jun.8

CHRIS-Craft Corp.

National Boat Show: For the good life affoat (with illus) p28, Jan.19

CHRYSLER Corp.

See also Automobiles; AFL-CIO-Auto-Aircraft

Chrysler restyles top ranks: Functions are now realigned in staff and line posts, with fewer reporting to Townsend (with illus) p32, Jan.19

Chrysler move rouses France: Government wants EEC to curb foreign investment in reaction to Chrysler's purchase p100, Jan.26

Airtemp Div. has halved the size of chillers for air-conditioning applications of 20 to 100 hp. and claims they are vibration-free # p110, Feb.23

Judge clears GM in criminal antitrust case, but civil charge will still be pressed p38, Mar.23

One setback and two modest gains for UAW's white-collar organizing p54, May 4

The big one for '64: First-stage booster for Apollo may be ready for mid-1964 orbital capsule shot (with illus) p32, Jun.1

Autos get longer for 1964: Even compacts get longer p32, Jun.22

Plans \$5-million addition to its stamping plant near Akron # p34, Jun.22

CHRYSLER Corp. of Canada, Ltd.

Canadian carmaking has its own problems: The five U.S. subsidiaries must be managed under stiff new government rules (with illus) p130, Jan.26

CHURCH, Frank

Indonesia - another Cuba? p59, Apr.27

Kennedy tries to stem the tide in Europe p28, Jun.29

CIGARETTES

AMA will rely on Public Health Service findings on smoke-cancer link p96, Mar.23

Cigarette industry keeps on rolling new brands, with stress on filters p38, May 4

Putting the heat on smoking: New York State Medical Society warns against too many cigarettes p76, May 25

Smoke still swirls around cigarettes: Top tobacco companies agree to discontinue advertising in college publications p122, Jun.29

Short News Item

CIGARS

No cigar smoke dream: U.S. embargo on Cuban tobacco is changing the industry's outlook, and its blend p110, Jun.15

CINERAMA. Inc.

Shows designs for a low-cost movie theatre based on Buckminister Fuller's geodesic dome principle # p36, Feb.9

CIRCUS

Circus brings message: Traveling show from Red China doubles as propaganda plea for Japanese friendship (with illus) p72, Mar.2

CITTLES

Report will urge greater urban power p30, Jan.5

Brussels: no longer Europe's wallflower. City is dressing up smartly in a bid to become capital of EEC—and luring business (with cover and illus) p62, Jan.12

Making money on refundings: Scores of communities have been refunding issues in advance of their call dates p116, Jan.26

All-out gamboling: When it's Carnival time (with illus) p30, Mar.2

Glitter of real estate lures industry dollars: General Electric, teaming up with Reynolds Metals, joins growing list of industrial companies seeking profit in urban renewal investment (with illus) p32, Mar.2

Cities feel the squeeze: U.S. municipal budgets have been growing by leaps and bounds — but sources of revenue remain limited (with charts) p26, Mar.9

In Canada, subways are for building: Unlike U.S. cities, Toronto and Montreal are constructing them, not just talking about it (with illus) p76, Mar.9

Building boom feels the brake of caution (with illus) p113, Mar.23

Old Baltimore yields to change: After years of neglect, downtown area and harbor buzz with activity, including the \$125-million Charles Center in heart of town (with illus) p52. Mar.30

Readers Report: Rural vise p5, Mar.30

Old Boston spruces up: Modern skyscrapers to rise in famous Scollay Square (with illus) p130, Apr.13

Foreign builders get a beachhead: U.S. cities' skylines are getting a new look because of the audacity of foreign real estate men (with illus) p84, May 11

CITIES Service Co.

Has its sights on another company in the agricultural chemical field # p68, Feb.2

Agrees to end its petrochemical joint venture with Continental Oil Co. # p38, Jun.8

CITIES Service Helex Corp.

GAO charges windfall on helium program: Interior Secy. Udail asks four companies to consider inserting price-opening clauses in contracts p29, Jan.28

CIVIL Aeronautics Board

Court puts Panagra fate up to CAB p36, Jan.19

One-class service on passenger jets urged by United Air Lines p36, Jan.19

Airlines face CAB dilemma: Pay interest on credit deposits, or return them p36, Jan.26

Tough line on rail, air mergers: Intergovernmental committee urges set of guidelines for handling proposals p140, Mar.16

Battling for new jet trade: Douglas may be forced to produce DC-9 to counter Britain's BAC-111 p52, Mar.23

CAB drops probe of private clubs for VIPs operated for free by airlines p38, Mar.30

CAB examiner urges that Florida run be taken away from Northeast Airlines p44, Apr.20

No lion's share of the skies: Kennedy policy reaffirms need for competition on overseas air routes p34, Apr.27

A CAB examiner has ruled that the airlines' pact for mutual financial assistance in the event of strikes is lawful # p40, May 18

Protests flood in as air fare dam breaks: Congress starts investigating as U.S. yields on higher North Atlantic rate p34, May 18

U.S. draws a bead on IATA: Swinging the international group to our way of thinking may be tough work p30, May 25

CAB tosses monkey into IATA gears p64, Jun.22

CAB ponders Northeast's fate: Airline is in danger of losing its planes because of payment defaults p97, Jun.29

How to survive without merging: CAB foils American, Eastern merger—and leaves both airlines with big problems p30, Jun.29

CIVIL Defense

If the nuclear bomb drops . . Few U.S. companies will be prepared. Study shows civil defense still lags p92, Apr.20

CIVIL Rights

See also Racial Discrimination

Civil rights drive perils JFK timing. Why Kennedy hangs back p41, May 25

Civil rights fight will prolong session p40, Jun.15

House will vote taxes before civil rights p43, Jun.29

Civil rights bill: No limits on the customers. The Government Pattern p95, Jun.29

CIVIL Service Retirement Act

New trend in pensions: "Sleeper' legislation passed last year tleing civil service pensions to the cost of living is stirring debate p31, Jun.1

CLAIRTONE Sound Corp., Ltd.

Canadian company is setting up a U.S. company headed by David Gilmour # p54, May 18

CLARK Equipment Co.

Mexico's hope for growth: autos. Clark Equipment Co. joins car makers from U.S., Japan, Europe in manufacturing plans p92, Feb.9

Camping on wheels # p146, Mar.16

CLARK, Jim

Detroit back in race (with illus) p96, May 25 CLARK, John

Hard-pressed Mine, Mill gets new chief who takes office under cloud of impending federal trial p68, Jun.29

CLARK, Thomas

Today's high court: younger, less starchy. Sessions are more relaxed since advent of two new members (with illus) p30, Feb.2

CLAY, Gen. Lucius D.

Named a senior partner of Lehman Bros. # p36, Feb.2

A tighter purse for foreign aid: Clay cominission, named by Kennedy to counter opposition, calls for phasing out aid to some countries, a general \$500-million cut (with illus) p27. Mar.23

Sound advice on foreign aid (Editorial) p148, Mar. 23

Slices are due in foreign aid. Deferring to Clay p75, Mar.30

First target for cuts in foreign aid p70. Apr.6

Kennedy pulls back on ald: Cuts \$420-million from his foreign program, even before fight begins (with chart) p26, Apr.6

Realism in foreign aid (Editorial) p108, Apr.6

Cutting foreign aid down to \$4-billion bill p121, Apr.13

The anchor man for foreign aid: David Bell has the job of restoring congressional and public confidence p50, May 11

CLEAGE, Rev. Albert, Jr.

Detroit feels brunt of Negro pressure (with illus) p90, Jun.29

CLEVELAND Electric Illuminating Co.

Ohio coal pipeline going out of business as railroads prepare to slash rates p38, May 4

CLEVELAND, O.

Stalemate in Cleveland: Newspaper atrike swings into its sixth week (with illus) p71, Jan.5

Blight begins to spread: Newspaper shutdown is more than six weeks old p30, Jan.19

Cities feel the squeeze: Budgets have been growing — but sources of revenue remain limited. Thrifty Cleveland (with charts) p26, Mar.9

Newspaper strike ends in Cleveland p56, Apr.13

CLORE, Charles

Foreign builders get a beachhead (with illus) p84, May 11

CLOTHING Industry

Decorating the world's beaches: Jantzen, Inc., keeps female swimmers respectably underclad (with illus) p84, Feb.2

Bundling up against the chill: The vest and the fur hat p102, Feb.9

Deadline near for apparel makers to sign mass consent decree on retailer allowances p50, Feb.16

Can co-op ads survive FTC's broadside? Attack on discriminatory use of advertising allowances to retailers p86, Feb.23

FTC says 153 apparel makers agreed to sign cease-and-desist orders involving promotional allowances to retailers # p53, Mar.2

Clothing makers ask union to postpone its demand for a 35-hour work week p106, Mar.9

Bright plumage for the businessman: Marketing men become models-for-a-day as men's wear maker tries to jazz up male wardrobe (with illus) p30, Mar.30

How coat maker takes its show on the road: Country Tweeds packs samples of its whole line for 50-city tour (with illus) p52, Apr.27

Chic though pregnant: First lady's renown as a style-setter should give maternity clothes industry a long-needed boost (with illus) p32, May 4

FTC makes public the names of 163 signers and 76 non-signers of the apparel industry consent order barring discriminatory promotional allowances # p106, May 11

Readers Report: Fine coverage p5, May 11

CLOTHING Manufacturers Assn.

Has negotiated with Amalgamated Clothing Workers for wage increases and a third weeks vacation for workers # p180. May 18

CLUBS

What it takes to hold office at the club. Hard work, long hours p181, Apr.20

COAL

Committee studies ways to increase Europe's lagging energy sources p46, Jan.19

Railroads give coal big break: Lower rates for 'unitized train' shipments should boost coal sales to utilities (with illus) p34, Mar.9

The vogue for ever higher voltage p47, Apr.13

Ohio coal pipeline going out of business as railroads prepare to slash rates p38, May 4

Towns built over a furnace: That's the problem of Pennsylvania communities plagued by coal mine fires (with illus) p98, May 4

Coal cheerful. Coal exports — and some 'ifs' p19, Jun.29

COCA-Cola Co.

Is testing a sugarless beverage named Tab # p90, Feb.23

CODDINGTON, Dean C.

SBICs don't meet special needs of small companies, says Denver report p64, Feb.16

CODES

Versatile passkey to communication: Business equipment manufacturers are gambling that a new standard code will be accepted (with illus) p128, Jun.15

Readers Report: A 'Q' by any name p6, Jun.29 #Short News Item

COEN. M. J.

Minority stockholders gang up on company that wants to liquidate p128, Apr.27

COHEN. David

Everybody's far-out bargain store: John's Bargain Stores buys out of season to offer low prices — and surprises (with illus) p110, May 25

COHEN, Manuel F.

Reassured on coming SEC report, market allows itself a little buoyancy p124, Mar.23

COHEN, Milton H.

For Wall Street: tighter rules, fewer secrets. SEC's long-awaited report pinpoints weaknesses in seff-regulation by the securities business, but its tone is reassuringly mild (with charts and Illus) p23, Apr.8

SEC's lesson for individual investors p145, Apr.13

Tightening up on Wall Street (Editorial) p164, Apr.13

Breathing spell on SEC action: Agency holds back on recommendations to Congress while industry gets its bearings p170, Apr.20

COHN. Boy M

Muscat group moves to acquire Roy Cohn's holdings in Lionel Corp. p86, Mar.16

Cohn is out as chairman of Lionel Corp. # p60, May 11

COLD (Common)

No quick cure for common cold: Scientists report some progress. The British are enthused over a protein discovery p43, Jan.26

Readers Report: Glorious common cold p5, Feb.23

COLE, David L.

Can USW sell Kaiser plan to the industry p50, Jan.12

COLGATE-Palmolive Co.

Company is entering the food business # p90, Feb.23

COLLADO, Emilio G.

Slow progress for Alliance for Progress p109, Feb.16

Turmoil on Latin aid: Business' doubts on Alliance for Progress help prod Washington into steps to give bigger role to private capital p27, Feb.23

COLLEGES and Universities

California vintners sponsor bon vivant's lecture on wine appreciation to Ivy Leaguers (with illus) p126, Jan.12

Tailoring the B-school to new business world: Under its new dean, Harvard Business School is revising its curriculum (with illus) p72, Jan.19

Building a science center overnight: That's Rockefeller's drastic plan to give New York its version of MIT p32, Jan.26

Big retailer on campus: College stores have been sprucing up — and emerging as important retail outlets (with illus) p42, Feb.2

Getting the children into college p82, Feb.2

Farewell to ivy: U.S. colleges — forced to expand — are giving architects a chance to practice daring new ideas (with illus) p50, Feb.9

Educating Junior: a drain on your blue-chip supply. Adding up costs for prep school . . and on to college campus p97, Mar.30

Financial lever boosts student aid: Nonprofit company backs bank loans, with matching capital from colleges p192, Apr.20

Readers Report: Sounds funny p5, Apr.20

Why businessmen go back to school: Executive training programs do a good job of broadening the brass, Harvard and Michigan State surveys show (with chart and illus) p47, Apr 27

Employers rush the girls' schools: Women's college recruits are getting choosy about jobs (with illus) p116, May 18

B-school grads: Are they aiming too high? (with illus) p52, May 25

How to answer your college's plea for cash p109, Jun.8

Chicago to shut weapons lab: School that gave birth to A-bomb gets out of direct military work p108, Jun.15

Peru gets B-school: Stanford is launching graduate program in business administration in Lima p174, Jun.15

The class of '63: War babies with diplomas. They're pouring off the campuses in search of well-paying, hard-to-get jobs (with illus) p23, Jun.15

Trainees favor on-the-job: They talk about formal management programs, but prefer practical work p60, Jun.29

COLLINS, Leron

Just how is it done? Congress' Harris committee wants to know how TV audience rating services wield so much power in a huge industry (with table) p34, Mar.16

COLM Carband

Behind the growth of the economy p25, Jun.1

COLMAN, Alec

Foreign builders get a beachhead (with illus) p84, May 11

COLOMBIA

See also Latin America; Alliance for Progress

How to survive foreign expropriation: American & Foreign Power has managed to do this (with chart) p86, Jun.1

COLOMBO, Emilio

Blackballing Britain's bid: De Gaulle's open opposition to British entry into EEC (with illus) p96, Jan.26

COLOR

Consultant says fuel oil companies are coloring their trucks all wrong (with illus) p90, Feb.23

In fashions and flowers, everything's coming up blue p118, Apr.13

COLORADO

Tax hassle develops over S&Ls p122, Jan.26

High court upholds state commission's right to order airline to hire Negro pilot p108, Apr.27 COLORADO Interstate Gas Co.

El Paso Natural Gas gives up on Rock Springs pipeline to California p38, May 4

COLORADO River

The West's water fight is far from over: Supreme Court's ruling supports Arizona, but Congress may have final say p26, Jun.8

COLORADO, University of

Doctors encouraged by initial success of first liver transplant in human patient p82, May 25

COLUMBIA Broadcasting System

TV jumps gun on next season: Nets have fall prime schedules locked up earlier than ever (with table) p45, Mar.9

COLUMBIA Records

Sour notes on the records: RCA's heralded Dynagroove system brings exchange of insuits with Columbia p106, Mar.16

COMMISSION on Money & Credit

Verdict on money and credit: Two-year-old report is evaluated by Heller committee p98, Apr.27

COMMITTEE for Economic Development

CED compares U.S. and Common Market tariffs p124, May 4

COMMODITY Markets

Cuban crisis caused hardly a ruffle p11, Jan.5

Discounts that don't show: Surface stability of industrial prices is forcing companies to adopt new ways of doing business to beat the profit squeeze (with chart and illus) p23, Mar.2 Firmer prices for producers everywhere: World commodity declines have run their course after 10 years (with chart) p22, May 11

COMMONWEALTH Edison Co.

Railroads give coal big break: Lower rates for 'unitized train' shipments p34, Mar.9

COMMUNICATIONS

Repair job in space: AT&T scientists find way to bypass an ailing transistor in Telstar; Relay also gets a voice (with illus) p36, Jan.12

Farthest-out-company starts to set up shop: Incorporators have private space communications setup ready for Kennedy O. K., hope to be in business by Feb. 1 (with illus) p26, Jan.26

Syncom satellite aims at high orbit p114, Feb.9

National Engineering Science Co. and Douglas Aircraft have developed a detector for reading communications signals off a laser beam # p106, Feb.23

New type headset weighs only 2 oz., but offers clearer voice communication (with illus) p110, Feb.23

Perfect launching—and then a near miss: Communications satellite fizzled in third stage, but NASA is undismayed (with illus) p61, Feb.23

Versatile passkey to communication: A new standard code for data transmission (with illus) p128, Jun.15

U.S.' second balloon communications satellite passes reflectivity tests at Lakehurst, N. J. (with illus) p54, Jun.22

Open wire to Kremlin: Direct tie line between Washington and Moscow will be in operation in 90 days (with illus) p36, Jun.29

COMMUNICATIONS Satellite Corp.

Leo D. Welch is named chairman and chief executive # p36, Mar.2

COMMUNISTS

Chain's \$3-million damage suit hits California drive on selling Red-made goods p70, Jan.19

U.S. business fights Latin American Reds: Corporations are financing groups to counter Communism (with illus) p54, Mar.16

Arming against terror: That's the new emphasis in U.S. military aid to Latin America p68, Apr.27

Indonesia — another Cuba? Attempt to establish a Communist arsenal poses threat to mainland of Southeast Asia, may affect U. S. foreign policy (with map and illus) p59, Apr.27

Leftists gain in Italy: As Communists gain in key election, businessmen fear cutback in private investment (with illus) p122, May 4

COMMUTERS

Luring back rail riders: Boston & Maine, aided by government money, cuts fares and boosts service in attempt to win back passengers (with illus) p34, Jan.12

Chicago North Shore & Milwaukee suspends service between Chicago and Milwaukee # p36, Jan.26

For \$1,000, will you please go away? p38, May 4

COMPRIBAND

Dutch sealant reaches U.S. It protects joints against weather p74, Mar.16

COMPTON Advertising, Inc.

All this for an ad: How admen battled snow and cold to put Chase Manhattan's egg on an iceboat (with illus) p48, Feb.16

COMPTROLLER of the Currency

See also Saxon, James J.

State bank men tee off on Saxon: They hope Patman hearings will bring definition of regulatory authority (with illus) p54, May 11

COMPUTATIONS, Inc.

Mixing math and motherhood: Women who quit programming careers to get married now do the same work at home (with illus) p86, Mar.2

Readers Report: Split-level trap p6, Mar.16

Short News Item

COMPUTERS

Whole job of turning copy into type now being done by automation p26, Jan.5

Automation takes hold in printing industry: Computers take over typesetting in at least three cities (with illus) p56, Jan.19

New version of English language system for programming computers is published p62, Jan.26

Can IBM keep up the pace? To stay ahead in computers, it's betting on revamped setup, push in technology (with cover, chart and illus) p92, Feb.2

GE's business computer handles magnetic tape transports, printers p58, Feb.2

Easier-to-make transistor evolved by RCA; it may affect design, cost of computers p70, Feb.16

New Honeywell model fills out line of business and scientific computers p70, Feb.16

Goodyear Aircraft announces a computer memory system that can simultaneously compare up to 32,000 10-digit numbers # p110, Feb.23

McLouth Steel reports computer system is now running its hot-strip finishing mill p106, Feb.23

Mixing math and motherhood: Women who quit programming careers to get married now do the same work at home (with illus) p86, Mar.2

Bendix gives up on computers: It is selling its Computer Div. to Control Data Corp., taking a loss in the neighborhood of \$30-million p36, Mar.9

Optical scanner for computers works on principle of TV camera p153, Mar.9

Minneapolis-Honeywell announces a modification for its large-scale 800 and 1800 computers # p74, Mar.16

Sylvania gets into production of pinhead-sized integrated circuits p74, Mar.16

Tape can run the machines better: Numerical controls are fast coming out of the goldplate class (with illus) p100, Mar.30

The shrinking computers: General Precision's new model costs only \$19,500, remembers 4,096 words p106, Apr.6

Investigative agency finds a way to foil mail order deadbeats p118, Apr.13

Only one out of three pays for itself: Computers are misused by two-thirds of companies studied by McKinsey & Co. (with illus) p152, Apr.13

Speeding up computer output: New printerplotter puts finished data on microfilm at 29,000 lines per minute p103, Apr.13

GE's new computer costs \$475,000, is three times as fast as its 225 model p54, Apr.27

A steel company's date with a data machine: Pittsburgh Steel moves toward putting everything through a computer (with illus) p142, May 4

Small, smart, sharp: Control Data Corp. is growing by refusing to fight computer giants such as IBM head-on (with illus) p154, May 25

Computers take to prophecy: Business economists are using them increasingly to firm up their forecasts (with illus) p47, Jun.1

New etching device cuts the cost of turning out printed circuits p126, Jun.8

\$350,000 and up buys a printer that records computer data at dizzy speed p126, Jun.8

'Master baker' to keep books, too p132, Jun.15

SECO can let computers talk to each other four times as fast over a long distance telephone line # p98, Jun.22

The Air Force will install 174 of National Cash Register's model 390 computers at bases around the world # p98, Jun.22

RCA's signal: coming in strong. After six years a \$250-million gamble is ready to pay off pl10, Jun.29

GE shows \$50,000 process control computer, hoping it's answer to high-cost barrier p100, Jun.29

CON-Data Systems, Inc.

EDP will help small retailers compete with chains in inventory, cost control p54, May 18

CONANT, Dr. James B.

Return to West Berlin: Dr. James B. Conant is back in Germany as head of a cultural drive (with illus) p36, Jun.1

CONCAST. Ltd.

Steel without ingots: Continuous casting—already in wide use in Western Europe—is headed for adoption by U.S. producers p36, Mar.16

CONDEMNATION

Is your land about to be condemned? Governments drive a hard bargain . . . and so does the tax collector p105, Jun.29

CONDOMINIUM Developers, Inc.

First commercial condominium in U.S. # n38. Mar.16

Condominiums go commercial: Office buildings where occupants buy space instead of leasing it are catching on in several cities p72, Mar.23

CONE Mills, Inc.

Paper yarn catching on: New equipment is making textile companies more excited about paper fiber (with illus) p66, Feb.16

CONFLICT-of-Interest

Oil transaction draws fire: Member of Texas Railroad Commission quits in conflict-ofinterest row p37, Apr.20

CONGDEN, James

Paper yarn catching on: New equipment is making textile companies more excited about paper fiber (with illus) p66, Feb.16

CONGO

It's up to Tshombe: U.N. is optimistic about last round in Katanga, but Tshombe may adopt scorched-earth policy (with illus) p20, Jan. 5

In the Congo: Any fight left? U. N.'s Katanga action appears on verge of success, but Tshombe's gendarmes can still wreak damage on province's economy p28, Jan.12

Katanga is only one of Congo's myriad problems p85, Jan.19

CONGRESS

As Congress assembles: Shifts in the odds. New Congress is much like old, but changes in Kennedy's prestige and in personalities make a difference—with tax cut top issue (with illus) p15, Jan.5

Congress will find a crisp new climate p29, Jan. 5

How to get a Congress that can do its job (Editorial) p92, Jan.5

Is Congress doing its job? Many critics say 'no,' but part of the trouble stems from a historic reversal in the roles of Congress and the President (with illus) (Special Report) p48, Jan.5

Bits and pieces as the new Congress opens p42, Jan.12

Readers Report: Beloved lawmakers p5, Jan.12

The South faces power loss in the House p42,
Jan.12

White House hopes to quench backfire in Congress from longshore strike p38, Jan.12

Congress tightens its control over Pentagon R&D projects p54, Jan.19

Kennedy tells Congress: The tax cut comes first. This week's messages make it clear the President subordinates all other programs to tax reform (with table and illus) p23, Jan.19

Readers Report: Founders and foibles p5, Jan.19

Will Congress toughen anti-walkout laws? Both houses of Congress appear ready to push legislation p88, Jan.19

Busy Congress mounts probe of business p40, Jan 26

Readers Report: Stuck for four years p5, Jan.26 Readers Report: Tidying up p5, Jan.26

In Congress, the new men begin to chafe. They are increasingly discontented with the system and with leadership that allows the President to seize the initiative on lawmaking (with illus) p23, Feb.9

Readers Report: Groping for panaceas p5, Feb.9

Readers Report: Imperfect institution p5, Feb.9

Congress vs. spenders: Congress fight shifts target from tax cut to spending total; GOP is charting slashes, Administration insists it's "holding line" (with chart and illus) p25, Feb.23

What happens when minimum wages go up: Labor Secy. Wirtz tells Congress that last boost in 1961 was big help to the workers p124, Feb.23

Readers Report: Patient examination p6, Mar.2 Congress has its own say about issues. How new Congress shapes up p41, Mar.9

GOP budget-cutters face uphill battle: Initial failure of some Republican fat-trimming efforts is forcing leadership to weigh new strategy p26, Mar.16

Kennedy: waiting for the tide. Domestic programs stall in Congress, and Cuban wave of prestige abroad recedes—but supporters say it's just midwinter blues (with illus) p25, Mar.16

The boy from Bug Tussle: Oklahoman Carl Albert heads for Speakership of House — via Oxford (with illus) p30, Mar.23

Jolt for Congress' pay increase p42, Mar.30 Lawmakers itch to put their ears to the ground p41, Mar.30

Congress edges toward reform: Spate of bad publicity is spurring legislators to consider changes in their rules of conduct and procedures (with illus) p28, Apr.6

Congress probe aims at basic data on steel p49, Apr.20

Kennedy's program in trouble: Scoreboard on legislation (with table) p28, Apr.27

MIT survey finds that congressmen lead rather than follow lobbies p38, Apr.27

Steel price hearings: Nobody makes a row. Congressional investigation starts quietly with analyses of industry's costs (with illus) p27, Apr.27

Old coalition loses grip in the House p41, May 4

JFK's softer touch faces Congress test. Show-down on youth jobs and mass transit p43, May 18

A week of gains for JFK: The President's setback by the farm vote fails to shake his new confidence (with illus) p25, May 25

Congress group sets hearings on fallout; big rise in April rate feared p38, May 25

Stately pace for tax bill: Ways & Means will debate 32 reform measures before considering rate cuts p26, May 25

Congress split by farm moves p43, Jun.1

Senate looks at reforms p44, Jun.1

Taxes and rights promise a long Congress p43, Jun.1

Civil rights fight will prolong session p40, Jun.15

Congressional criticism of Kennedy rising p44, Jun.29

House will vote taxes before civil rights. Filibuster looms in Senate p43, Jun.29

CONGRESS of Racial Equality

See CORE

CONLAN, James E.

Truck sales still barreling ahead p32, Apr.6 CONNECTICUT General Life Insurance Co.

It's progress—but is it necessary? Supersonic airliner gets sharp questioning from industry leaders (with illus) p54, May 25

CONNECTICUT Yankee Atomic Power Co.

SEC airs fight between utilities, bond house plot, Apr.27

CONNOR, John T.

Farthest-out company starts to set up shop: Incorporators have private space communications setup ready for Kennedy O. K. (with illus) p26, Jan.26

CONSOLIDATED Edison Co. of N. Y.

The vogue for ever higher voltage p47, Apr.13 Sold \$75-million in registered debentures last month # p60, Jun.15

CONSOLIDATED Foods Corp.

Back scratching deals raise antitrust ire p45, Feb.9

CONSOLIDATED Gold Fields of South Africa,

African gold loses glitter: To hedge bets in tense South Africa, big miners are investing in North America p30, Jun.1

CONSOLIDATION Coal Co.

Ohio coal pipeline going out of business as railroads prepare to slash rates p38, May 4

CONTINENTAL Air Lines, Inc.

Air fares down, confusion up p116, Mar.16

Airline takes the marginal route: Continental Air Lines' methods only appear unorthodox (with table and illus) p111, Apr.20

High court upholds state commission's right to order airline to hire Negro pilot p108, Apr.27

Offers a co-pilot job to Marlon D. Green # p34, May 11

Readers Report: Distrustful p5, May 11

CONTINENTAL Casualty Co.

Will launch a big advertising campaign pushing its Golden 65 program # p40, May 18

CONTINENTAL Mortgage Investors

Realty trusts come under fire of IRS p56, Mar.2

CONTINENTAL OIL Co.

Oilmen in new 'Battle of Britain': Eight newcomers fight for toehold in fast-growing British market (with illus) p66, Mar.2

Continental agrees to acquire maker of fertilizer, chemicals p38, Apr.27

Cities Service agrees to end its petrochemical joint venture with Continental Oil # p38, Jun.8

New sudsing agents may help solve problems of detergent foam p88, Jun.15

CONTINENTAL Vending Machine Corp.

Company in financial distress finds lending is less profitable than vending p124, Mar.23

Rare SEC action seeks to put Continental Vending into hands of receiver p82, Apr.6

SEC wins its fight to put company into the hands of a court-appointed conservator # p140, Apr.13

CONTROL Data Corp.

Bendix gives up on computers: It is selling its Computer Div. to Control Data Corp. p36, Mar.9

Small, smart, sharp: Control Data is growing by refusing to fight computer giants such as IBM head-on (with cover and illus) p154, May 25

CONVENTION Planning Service

Middleman sets up convention facilities at no cost to group that's convening p146, Mar.23

CONWAY, Jack T.

Quits his job as deputy head of the Housing & Home Finance Agency # p73, Feb.2

CONWILL, Allen F.

Way being cleared for Sears mutuals p134, Mar.9

COOPER, John Sherman

Kennedy pulls back on aid p26, Apr.6

COOPER, Maj. L. Gordon, Jr.

Astronaut's next trip by Mercury capsule to include minimum of 22 orbits pl02, Feb.16

Scientists to be given astronaut training p86, Apr.27

Finest hour for Atlas: Booster does biggest job, lofting astronaut Cooper into an almost perfect orbit p28, May 18

Cooper shows man can take it in space: Scientific harvest he reaped will take months to assess p78, May 25

COOPER, R. Conrad

Dry run for steel talks: Industry and unior get together to try to iron out potential differences (with illus) p92, Jan.19

USW nears time of decision: Industry warns further labor costs would make steel price increase inevitable p30, Mar.16

Steel without strikes: The study committee technique, which brought a contract agreement without deadline pressure, is being adopted by other industries (with illus) p25, Jun.29

COORS (Adolph) Co.

Are the drinkers doing their part (with table) p106, Apr.13

COPPER

Non-ferrous metals: a mixed bag p20, May 4

CORBIN, Arnold

AMA beats the drum for innovation: Marketing men fear the concept, through misinterpretation, could become another fad (with lilus) p88, Jun 22

CORNELL University

Yourself as others see you: Advocates of sensitivity training say it's valuable to know, but critics at Cornell Conference attack the idea (with illus) p160, Mar.16

CORNUELLE, Richard C.

Financial lever boosts student aid: Nonprofit company backs bank loans, with matching capital from colleges p192, Apr.20

CORPORATIONS

Farthest-out company starts to set up shop: Incorporators have private space communications setup ready for Kennedy O. K., hope to be in business by Feb. 1 (with illus) p26, Jan.26

Shortcut to statewide banking: Marine Midland Corp. uses its holding company status to bypass restrictions on branch banking (with cover, map and illus) p54, Feb.9

Second thoughts on going public: Research project finds that many companies wish they hadn't taken this irrevocable step pl14, Feb.16

U.S. business fights Latin American Reds: Corporations are financing groups to counter Communism (with illus) p54, Mar.16

If the nuclear bomb drops . . . Few U.S. companies will be prepared. Study shows civil defense still lags p92, Apr.20

New numbers game: each manufacturer to get a seven-digit label p38, Apr.27

Annual Meetings

Annual meetings cut frills: Stockholders get down to business with less circus, fewer free lunches (with illus' p88, Apr.20

Earnings and Dividends

Another peak—but by a hair: No one expects a boom, but '63 earnings should just nip the old record (with chart) p53, Feb.2

Tax credits replenish the till: Steel Industry's cash flow is up, thanks to changes in depreciation regulations (with table) p64, Feb.9

Profits: Holding a high level. Pre-tax earnings for 1963 are expected to reach the \$53-billion level (with table) p60, Feb.16

Profit margins have edged down, Prof. Andersen concedes in current Michigan Business Review # p70, Mar.30

Short News Item

More zoom still ahead: Profits are on the move again, and the prospect for 1963 earnings look good, but the rise still is selective (with table and chart) p25, Apr.27

Nearly all did better: Top 20 retailers—and how they fared in 1962 (with table) p47, Jun. 8

Employee Stock

150,000 at GE share \$110-million payout p80, Mar.15

Foreign Branches

Is Europe still a good business bet? Some U.S. companies face hard decisions, and EEC's prospects may dim p88, Feb.9

U. S. businesses operating overseas feel pinch of currency devaluations p76, Feb.23

Central America closes ranks: Its new Common Market will show Pres. Kennedy a new economic climate (with map and illus) p47, Mar.18

Multinational companies: Why and how they've grown in today's global market (with cover, tables, charts and Illus) (Special Report) p62, Apr.20

Latin America sees better times ahead p92, Apr.27

Readers Report: Lucid and constructive p5, May 4

COSDEN Petroleum Corp.

Grace sells Cosden Petroleum in ABC deal p118, Feb.16

COSMOS Parcels Express Corp.

Now you can send Bundles to Russia: consumer goods that Russians can't get p36, Mar.2

COST of Living

Prices dropped in mid-December # p73, Feb.2

New trend in pensions: 'Sleeper' legislation passed last year tieing civil service pensions to the cost of living is stirring debate p31, Jun.1

COSTA Rica

Central America closes ranks: Its new Common Market will show Pres. Kennedy a new economic climate (with map and illus) p47, Mar.16

COTTON, Jack

Foreign builders get a beachhead (with illus) p84. May 11

COTTRELL, Sterling

The latest on what to do about Castro p105, Jan.26

COULTER, Thomas B.

TV turns cameras on business (with illus) p116, Feb.9

COUMANTABOS, George

Tax law sparks a modern odyssey p43, Apr.6

COUNCIL of Economic Advisers

Kennedy's formula for full employment: The President and his economic advisers set forth the reasoning behind tax reform to spur growth (with charts) pilo, Jan.26

Kennedy hires one of his critics: John Prior Lewis named to CEA, has assailed "fear" of using deficits (with illus) p78, May 18

COUNTRY Tweeds, Inc.

How coat maker takes its show on the road: Country Tweeds packs samples of its whole line for 50-city tour (with illus) p52, Apr.27

COURSHON, Jack R.

Realty trusts come under fire of IRS p56, Mar.2

COX, Archibald

Who controls NYSE's wires? Case before Supreme Court challenges Exchange's power to control ticker service p76, Mar.2

COX, Kenneth A.

FCC will start proceedings to regulate the number and length of TV commercials # p52, Apr.6

Short News Item

CRANE Carrier Industries, Inc.

Harnischfeger Corp. opens a pipeline to heavy equipment dealers' suggestions p54, Apr.27

CRAWFORD Door Co.

Celotex tries to turn around # p66, Mar.16

CREDIMATIC International Vending Corp.

Push-button grocer: Company that installs frozen food dispensers in Canadian apartment houses is invading U.S. market (with illus) ns2. May 4

CREDIT

The Fed tightens credit just a bit: Active ease gives way to a touch of restraint (with chart) p94, Jan.19

Captive credit companies set up to boost sales of aircraft, natural gas p38, Feb.23

Consumer credit up by \$5-billion p20, Mar.9

Danger signals show up in credit: Hot race to put funds to work has softened standards in lending p62, Mar.16

Fed tightens credit: Treasury bill rate tops 3% for first time in three years, but observers see little effect on business borrowing costs p28, Jun.8

Fed moves for tighter credit, but capital market remains strong p148, Jun.15

Costs of borrowing stay even: Despite Fed gesture toward tightening credit, banks are still shading prime rates (with credit) p107, Jun.22

Hertz offers revolving credit plan to lure the individual car renter p110, Jun.22

CREDIT Cards

Oil company trying to sell insurance through its credit card setup p126, Jan.12

Airlines face CAB dilemma: Pay interest on credit deposits, or return them p36, Jan.26

Fed procedure on 'headache checks' draws fire from credit card company p66, Mar.16

Kroger food chain tests merits of credit cards for groceries p118, Apr.13

Push-button grocer: Company that installs frozen food dispensers in Canadian apartment houses is invading U.S. market (with illus) p62, May 4

Supermarket shoppers put it on the cuff: Big Kroger chain experiments with credit—will others foliow (with illus) p117, Jun.15

What's in your wallet—besides cash? Checking account that travels. Don't count on cashing a check p93, Jun.22

CREOLE Petroleum Corp.

Arming against terror: That's the new emphasis in U.S. military aid to Latin America p68, Apr.27

CRESAP, Mark W., Jr.

New drive for tax cuts opens: Five business leaders draw up 'statement of principles' to stress need for cuts this year p34, Apr.20

CROSKEY, H. L.

Thriving in business without any sales (with illus) p140, Mar.23

CRYSTAL Ingots

A new production method from Dow Corning turns out single crystal silicon ingots # p58, Feb.2

CUBA

Castro's downfall is 1963 goal for Washington p64, Jan.5

Kennedy's own tally: Cuban stand p16, Jan.5 Aerofiot's inaugural flight to Cuba gets there—just in time p46, Jan.19

If Castro likes anything, it might be Peking p86, Jan.19

Did the Soviet buildup stop? p106, Jan.26 The latest on what to do about Castro p105, Jan.26

Bay of Pigs is still hot issue p62, Feb.2

U.S. presses for OAS support in isolating Cuba p61, Feb.2

Furor over Cuba has JFE on defensive p39,

The story behind the fat ransom: Administration had tricky job in helping to work out guarantee for Castro, allaying donors' fears (with illus) p84, Feb.9

Calling for action on Castro: The Administration faces rising pressure for direct steps in Cuba (with illus) p31, Feb.16

Cuba's lame economy: Shrinking sugar harvest is biggest worry; Soviet aid keeps regime afloat p126, Feb.16

Betancourt sees glimmer of hope in Cuban crisis p115, Feb.23

No relief for Kennedy in Soviet offer. Next: Khrushchev will do a 'strip tease' p41, Feb.23

Some Soviet troops may pull out of Cuba. Is this a real peace move? p115, Feb.23

Can you manage the news? The Administration is concerned over loss of faith in telling official lies (with illus) p90, Mar.2

GOP vows to keep the heat on Cuba p39, Mar.2

Cuba's airline service hits a downdraft as Mexico vetoes use of Russian planes p60, Mar.16

GOP leaders disagree on Cuba policy p41, Mar.16

Rift over Cuba: Miami exiles favor invasion . . . Kennedy may be preparing deal with Castro p155, Apr.20

GOP hits hard at President's Cuban policy p41, Apr.27

Kennedy is gambling on Cuban revolt p41, Apr.27

Cuba runs low on sweetening: Laggard sugar production pares Castro's means of paying for imports from Soviet bloc p28, May 4

Horse-trade in Moscow: Both Khrushchev and Castro leaders have something to bargain with (with illus) p25, May 4

Latin America's own movement to ban the bomb. Putting it up to Cuba's Castro p108, May 4

Readers Report: The lobster trap p5, May 18 GOP launches new round of Cuban charges p41, May 25

Kennedy is in no-deal mood p70, Jun.1

No cigar smoke dream: U.S. embargo on Cuban tobacco is changing the industry's outlook, and its blend pl10, Jun.15

World's shipping plies Cuban trade despite blacklist p81, Jun.29

\$3.7-million cargo reaches Havana, completes Bay of Pigs ransom payoff p40, Jun.29

Will U.S. clamp down further p82, Jun.29

CUBAN Bagasse Products, S. A.

Putting waste to work: Business is growing fast for new structural board made from sugar mili byproduct p137, Mar.23

CULLENBINE, Clair

The tax plan: Business gives it a sour reception (with illus) p26, Feb.2

CULTURE

The arts become good business, too: Culture means a strong and growing market (with charts) p68, Jan.19

CUMMINS Engine Co., Inc.

West Germany's giant Krupp concern will make and sell Cummins diesel engines # p52, Jun.29

CUNARD Steam-Ship Co.

55,000-ton liner likely for Cunard p40, Apr.13

CURLING

Country club set takes up curling: Old Scottish game, played on ice, is becoming a 'snob sport' (with illus) p28, Feb.16

CITERAN. Joseph

Shippers and maritime unions split on compulsory arbitration plan p77, Mar.23

CURRENCIES

U. S. businesses operating overseas feel pinch of currency devaluations p76, Feb.23

Exchange markets shiver on talk of controls, devaluation p138, Mar.16

Making money talk politics in Canada (with illus) p30, Mar.23

Japan will end currency restrictions, expects jump in foreign investment p70, Mar.30

Australia has decided on the name Royal for the new currency unit # p36, Jun.15

CURTIS Publishing Co.

May be planning to sell its paper subsidiary, New York & Pennsylvania Co. # p98, Jan.12

CURTIS, Thomas B.

Has bill ready that would force Congress adjournment by July 31 # p42, Jan.12

CURTIS, Tony

MCA's work is other people's play (with illus) p90, Mar.16

CUSHING (Harvey) Assn.

Surgeons succeed in grafting nerves by overcoming the body's antipathy p79, Apr.27

CUSHMAN, Edward L.

Management, labor get together in Detroit to improve city's 'bad business climate' (with illus) p106, Mar.9

CUSTOMS

Days appear numbered for the duty-free \$10 gift you can send home # p106, Jan.19

Thieves meet match in waterfront game: Arm of the law, disguised as a "fence," trap dock warehouse looters (with illus) pi18, Feb.23

Coping with Customs # p146, Apr.13

New customs at Customs p150, May 25

Readers Report: Musclemen p5, Jun.1

D

DAANE, J. Dewey

Executive training by meeting the best: That's how MIT's Sloan program works (with illus) p46, Apr.6

DAIRY Industry

10-year ban on acquiring more dairies accepted by National in FTC decree p36, Feb.16

Steel industry drives for better recognition. Latest is the metal lid for a tub of cottage cheese # p52, Apr.6

DAKINS, J. Gordon

Bright plumage for the businessman (with illus) p30, Mar.30

DALLAS, Tex.

A financial maneuver is on the way to pull Exchange Park in Dallas out of its troubles # p146, Jun.15

DANA Corp.

Mexico's hope for growth: autos p92, Feb.9

DANIELS, C. L.

Old gun, new ramrod at Winchester-Western (with illus) p168, Jun.15

DANTAS, Francisco San Tiago

Brazilian brings home the bacon: Finance Minister wins \$998.5-million rescue package (with illus) p82, Mar.30

DARDI, Virgil

United Dye & Chemical stock fraud case ends in conviction after 11-month trial p86, Feb.9

DAUGHERTY, T. Stevens

Shortcut to sheet aluminum: Reynolds' method bypasses breakdown step, makes sheet rolling a continuous process (with illus) p52, Mar.9

Short News Item

DAVIES, Paul L.

Giant that makes almost anything: With its pending purchase of Avisco, giant FMC Corp. will add still another line (with cover and illus) p55, Mar.9

DAVIS, Morgan J.

Welding an oil giant: In just three years Humble Oil's top men have created a nationwide oil titan (with cover and illus) p118, Apr.27

DAVIS, T. H.

It': progress—but is it necessary? Supersonic airliners (with illus) p54, May 25

DEALERS

Building a faster track from factory to home: Appliance dealers are testing new plans for distributing their wares (with illus) p45, Feb.16

Harnischfeger Corp. opens a pipeline to heavy equipment dealers' suggestions p54, Apr.27

De BEERS Consolidated Mines, Ltd.

De Beers will lend Marine Diamond Corp. \$2.8-million to help develop a new discovery off Plumpudding Island # p38, Mar.9

Synthetic industrial diamonds to be made by De Beers in Erie p122, May 25

DEBT Ceiling

Debt ceiling to touch off major clash. Debt certain to zoom past present limit p39, Apr.6

Treasury wins timely debt limit rise p40, Jun.1

Embarrassment in debt ceiling p42, Jun.8

Debt ceiling closing in p41, May 4

De CARLO, Dr. Charles

TV turns cameras on business (with illus) p116, Feb.9

DECKER, J. A.

Thriving in business without any sales (with illus) p140, Mar.23

De CUBAS, Jose

Westinghouse now goes all the way: The company, which once shunned foreign investment opportunities, is seeking them aggressively (with illus) p49, Jun.29

DEERE & Co

Is bringing out a line of lawn and garden tractors # p52, Apr.6

DEERING-Milliken, Inc.

Paper yarn catching on: New equipment is making textile companies more excited about paper fiber p66, Feb.16

DEFIANCE Industries, Inc.

Muscat group moves to acquire Roy Cohn's holdings in Lionel Corp. p66, Mar.16

De GAULLE, Charles

See also France

For the West: Hopes rise after days of gloom. Rest of alliance, EEC hold firm, leave de Gaulle standing alone (with illus) p26, Jan.19

Blackballing Britain's entry: De Gaulle's opposition to British entry turns negotiations into a political contest p96, Jan.26

Can de Gaulle shape Europe to his mold? French President's bid for power may split members of EEC (with cover and illus) p82, Jan.26

Charles de Gaulle: a history of standing alone (with illus) p83, Jan.26

De Gaulle tries to guillotine Brussels talks . . . Adenauer's intercession . . . pressure from Washington p105, Jan.25

Blow to European unity: Britain gets a 'no'. De Gaulle's veto of Britain's entry into EEC dims hopes for a strong European-Atlantic partnership p23, Feb.2

De Gaulle shakes a big stick at U.S. policies. Kennedy keeps a cool head p81, Feb.9

Meeting de Gaulle's nuclear moves: Kennedy is moving fast for multilateral NATO deterrent to counter de Gaulle's anti-U.S. lures p34. Feb.16

Strike moves pick up speed in France and hurt the economy pile, Mar.9

Labor vs. de Gaulle: De Gaulle's threat to draft striking miners backfired, wins them public support, brings a showdown p78, Mar.23

De Gaulle de-ices frigid relations with Washington. Is a truce in the making? p121, Apr.13

De HAVILLAND Aircraft of Canada, Ltd.

Douglas farms out work on 'compact jet' to de Havilland of Canada p38, Apr.27

DELAY, Peter

The factory where time stands still (with illus) p84, Apr.13

DELHI-Taylor Oil Corp.

Deal to sell its refining and marketing facilities to Hess Oil & Chemical clears the way for D-T to unload its producing properties # p120, Jan.26

DeLOACH, Ralph S.

Shell home builders try for a comeback: Survivors in a beleaguered industry hope spring will help them clean out inventory (with illus) p83, Mar.9

del BIO, G. W.

Rival ways to ride boom in car leasing (with chart) p187, May 18

del RIO, James

Detroit feels brunt of Negro pressure (with illus) p90, Jun.29

DEMOCRACY

Whither the world? Eggheads assembled by the Fund for the Republic had a lot to say about democracy, but no conclusions (with illus) p30, Jan.26

DEMOCRATS

Reuther in open as boss of Democrats p40,

Politicians tap the 'little guy': Party fund raisers' mail drive gets results from the small subscribers p32, Mar.9

'Low morale' gripe heard from liberals p43, Apr.13

Kennedy clan keeps control of campaign p42, May 4

De MURVILLE, Couve

Blow to European unity: Britain gets a 'no'. De Gaulle's veto of Britain's entry into EEC dims hopes for a strong European-Atlantic partnership (with illus) p23, Feb.2

DENISON, Edward F.

Behind the growth of the economy p25, Jun.1

DENISON Mines, Ltd.

Canadian uranium mine operator casts hungry eyes at U.S. baker p60, Apr.20

General Baking stock option plan is beaten as Richmond broker sways big stockholders (with illus) p128, Apr.27

DENVER, University of

SBICs don't meet special needs of small companies, says Denver report p64, Feb.16

DEPARTMENT (U.S. Government Divisions)

See also entries for departmental officers; Bureaus, and spheres of interest such as Taxation; Agriculture; Antitrust laws and Enforcement; etc.

Department of Agriculture

Even tobacco feels price support pain p40, Mar.2

Freeze-dried market begins to thaw: Process for dehydrating food without sacrificing shape is beginning to catch on p68, Mar.16

Major policy test in farm vote on wheat p42,

Battle in the furrows: Wheat growers vote next week on new price support plan (with table) p36, May 18

Farmers slap down wheat plan: Far from winning two-thirds vote, Orville Freeman's plan loses by clear majority (with illus) p29, May 25 Hoarding, speculating inflate sugar prices (with chart) p34, Jun.1

How to beat bugs with other bugs: Pests are being attacked by sterilization, lures, and predators (with illus) p50, Jun.22

Probe into sugar futures raises fears of possible government regulations p86, Jun.22

Department of the Air Force

In wake of Skybolt, few withdrawal pains: Adjustment has been surprisingly swift and easy, considering size of the lost contracts (with illus) p29, Jan.12

The Air Force puts out a call for development of solid fuel rockets in the 13-ft.-and-up class # p36, Jan.19

Air Force's dream of its own Gemini snapped by creation of NASA-Pentagon board p44, Jan.26

Air Force cancels tracking unit as Midas falls to live up to expectations p48, Feb.2

Casing rockets in glass: Air Force ready to try them (with illus) p108, Feb.9

Speculative flurry hits McDonnell stock as Pentagon tells Phantom II plans p36, Feb.9

McNamara expected to clip the wings of Dyna-Soar, after tactful delay p38, Mar.16

Lightweight, compact radio rig eases burden of Air Force jungle commandos p68, Mar.30

Fighting to keep foothold in space: Faced with probable loss of Dyna-Soar program, the Air Force hunts for a replacement p29, Apr.13

Wings clipped, but still aloft: RS-70 has been slowed by Pentagon (with illus) p29, Apr.13

Air Force awards big contracts to develop solid-fueled rockets pi35, Apr.20

Plane with wings that breathe is ready for flight testing (with illus) p79, Apr.27

Second attempt made to girdle the earth with belt of tiny copper wires p143, May 18

Get ready to duck: First ballistic missile firings over U.S. (with illus) p74, May 25

A point for McNamara in RS-70 dispute p44, Jun.1

Will install 174 of National Cash Register's model 390 computers at bases around the world # p98, Jun.22

Sperry lab simulates space conditions, will test radar-scrambling devices (with illus) p76, Jun.29

Department of the Army

GM gets Army contract to develop mobile nuclear reactor for field use p86, Jan.12

GIs test irradiated chow: Bacon will be guinea pig in Army's experiment with radiationprocessed food p88, Mar.2

Get ready to duck: First ballistic missile firings over U.S. (with illus) p74, May 25

Department of Commerce

Edward Gudeman is resigning Feb. 15 as Under Secretary. Asst. Secy. Hickman Price, Jr., resigned a week earlier # p36, Jan.19

Consent decree clarifies Commerce Dept. bans on exporting technical data to Reds p62, Jan.26

Slow progress for Alliance for Progress. The right remedy? p109, Feb.16

More push for plant: Latest Commerce-SEC survey shows capital spending planned to rise 5% over last year (with table and chart) p27, Mar.16

Are they wrong even when they're right? Government-compiled economists on the uptrend, but their prestige is tarnished by their tardiness p90, May 4

Commerce Dept. reports growing deficit in payments but says it isn't that bad p90, May 25

Bourbon sets sail: U.S. distillers are trying to enlist government's help in knocking down trade barriers p29, Jun.8

Industry's plans edge up: Companies will invest about \$39.2-billion in plants and equipment in '63 (with table and chart) p32, Jun.15

Balance of payments facing further wounds as U.S. spending on travel keeps rising p40, Jun.29

Department of Defense

Congress tightens its control over Pentagon R&D projects p54, Jan.19

Air Force's dream of its own Gemini snapped by creation of NASA-Pentagon board p44, Jan 26

A new stalemate—and new strategy: Secy. McNamara says U.S. and Russia are reaching the point where neither can be sure of immobilizing the other, no matter how it expands its forces p28, Feb.2

The procurement mix changes: The defense budget after a fast four-year rise, may soon reach a plateau (with charts) p72, Feb.16

Vinson committee agains provides more funds for controversial bomber p36, Mar.2

TFX award stirs storm: Senate group probing why contract for bi-service plane went to General Dynamics-Grumman team rather than Boeing (with illus) p25, Mar.9

Russian Bear over U.S. carrier (illus) p27, Mar.\$

McNamara expected to elip the wings of Dyna-Soar, after tactful delay p38, Mar.16

Pentagon strafes McClellan probers as row over TFX plane continues p38, Mar.16

Pentagon blasts back at the TFX probers: Defense Dept. chiefs say they were caught off balance by vehemence of Senate probe into billion-dollar contract (with illus) p29, Mar.23

Readers Report: Those TFX billions p5, Apr.6

Transforming the Cape into a spaceport: Vast expansion and modernizing program (with cover, man and illus) p56, Apr.6

Contractor's squawk on investment tax credit may end up in lap of McNamara p40, Apr.13

Fighting to keep foothold in space: The Air Force fears dependence on NASA will hurt future military space efforts p29, Apr.13

New seismic station in Arizona can detect nuclear explosions 6,000 miles away p80, Apr.13

Phasing out the long-range missiles: Aerospace industry wonders what will take the place of lucrative military contracts (with table) p196, Apr.20

If the nuclear bomb drops...Few U.S. companies will be prepared. Study shows civil defense still lags p92, Apr.20

Rocket fuels now in use are creating pollution problem in upper air p79, Apr.27

TFX — a feud boils up: Is the Senate investigation turning into a 'get McNamara' campaign (with illus) p19, May 11

Defense Dept. orders NBC cameras out of Mercury tracking room in Colorado p40, May 18

Putting profit spur back into contracts: Pentagon plan will step up incentives in noncompetitive work p107, May 25

Curbs on 'advice peddlers:' Defense Dept. issues regulation limiting role of contractors that advise it on military work p86, Jun.15

Too many generals at work on contracts? SRI report says industry is hampered by overmanagement (with illus) p91, Jun.15

Department of the Interior

GAO charges windfall on helium program: Interior Udall asks four companies to consider inserting price-opening clauses in contracts p29, Jan.26

Supara Co. is awarded 10-year contract by Interior to process Alaska sealskins p38, Mar.9

The West's water fight is far from over: Supreme Court's ruling supports Arizona but Congress may have final say p26, Jun.8

Department of Justice

Government files more desegregation suits in schools receiving federal aid p36, Jan.26

Justice Dept. says General Antiline case may be settled soon — one way or another p132, Feb.23 Deal cuts General Aniline knot: Atty. Gen. Kennedy's bargain with Swiss claimant opens way to sale of war-seized company p29, Mar.9

Justice Dept. asks court to order further ICC study of C&O-B&O ruling p38, Mar.30

Justice Dept. slaps FTC over price ruling p42, May 4

New step for antitrust appeals: Justice Dept. suggests they go through Courts of Appeals enroute to Supreme Court p90, May 4

Administration's way of helping Negro: The right to vote is the thing, Justice Dept. says (with map and illus) p25, May 11

Kennedy's musical chairs: Antitrust and FCC get new heads, in wake of Minow resignation (with illus) p28, May 18

Justice acts on FMC, Avisco merger # p88, Jun.8

Department of Labor

Keeping watch on employers: With more workers covered by minimum wage laws, Labor Dept.'s Wage & Hour Div. is busier than ever (with illus) p88, Jan.5

Government workers getting organized: An order from Pres. Kennedy has helped unionism among federal employees—and effects may spread elsewhere (with illus) p72, Feb.3

Who are the unemployables? Michigan is trying to find out in a study that may point to solutions for a persistent national problem (with illus) p88, Feb.9

Coming: a crisis for young workers. Labor Dept. study predicts that during the 1980's some 6-million more youngsters will enter an aiready oversaturated labor market (with charts) p27, Feb.16

Why the pressure is off wages: When unemployment is high, unions rate job security, over pay issues (with charts) p101, Mar.9

Department of the Navy

World's fastest hydrofoil starts tests (with illus) p28, Mar.2

Navigating under the sea: For Polaris submarines, it must be precise if missiles are to be on target (with illus) p148, Mar.16

Navy votes to go all-nuclear: It decides every new ship larger than a destroyer should be nuclear-powered p30, Apr.13

Death of a submarine: The Thresher was one of a little-known class of sub killers (with illus) p36, Apr.20

Their own star for guidance: Polaris submarines may get a precise navigation gyro that's doing well in tests (with illus) p124, Apr.20

Navy chafes to set up undersea test range: Negotiations with Bahama government are holding up installations in underwater canyon near Andros Island where Navy wants to test anti-submarine devices (with illus) p84, Apr.27

British, Bahamian and U.S. officials agree on terms for underwater test range to be built near Andros Island # p40, May 18

The Thresher found? Debris may be from lost submarine (with illus) p34, May 25

Iron men and atomic ships: A technological advance is spurring the demand for an all-nuclear merchant marine pl14, Jun.8

Wanted: crews for A-subs. With new craft going down the ways each month, the Navy may have trouble manning them p29, Jun.8

Department of the Post Office

Postage boosts kill the 4¢ letter; tricky shapes of ads barred from mails p26, Jan.5

Is expanding its ABCD system to 273 down-town city areas # p36, Mar.2

Department of State

Canada explodes over nuclear warheads: State Dept. criticism of Canadian defense policy may do damage to more than the Diefenbaker government p28, Feb.9

Department of the Treasury

Moves ahead with plans for sale of \$250-million long-term bonds at competitive bidding # p73, Jan.5

Big battle will be over loopholes: Congress will fight President's proposed tax cut unless it is coupled with reforms p30, Jan.12

Long-term bond sale by Treasury scores success on competitive bidding (with illus) p101, Jan.12

When you 'dump' first be nice and talk it over p92, Jan.12

The Treasury unveils its plan for cashing in on the new tax-deductible retirement plans for the self-employed # p101, Jan.19

Stock prices slip a bit; bonds react to new Treasury refunding p71, Feb.2

Treasury used strong-arm tactics in the big loan the Province of Quebec is floating in the U.S. # p98, Feb.9

Preparing retreat on 5% clause: Treasury isn't giving up, but it offers second choice in higher rate schedule (with table) p25, Feb.16

Financing seven years of deficit: Treasury is clearing the decks for longest period of deficit financing since World War II (with tables) p126, Feb.23

The unnecessary handicap (Editorial) p136, Feb.23

Treasury's offer of advance refunding of bonds gets favorable reception p78, Mar.2

Asks Edward M. Bernstein to head a new committee on the accounting procedures for the U.S. balance of payments # p134, Mar.9

Administration pushes for new laws to free ailver for coinage p138, Mar.16

Announces its expected second trip to the long-term bond market via competitive bidding # p122, Mar.23

Steel companies win first round on dumping ... and more ruling; are due p107, Mar.23

The cloud that really had one (Editorial) p148, Mar 23

Push to sell bonds in foreign currency: U. S. Treasury hopes to take some of the impetus out of the gold flow (with table) p88, Mar.30

Offering of long-term governments meets with a cool reception p140, Apr.13

Strategy for defending the dollar (Editorial) p164, Apr.13

Bond men differ in their predictions of how Treasury will handle big refunding p176, Apr.20

House hearings to start on proposal to boost insurance ceiling on deposits p60, Apr.20

Bond market gets respite from Treasury p104, Apr.27

'Back door' issue perils fiscal peace p42 May 25

Treasury's program for backdoor gold guarantees got a boost with the sale of another \$53-million in bonds denominated in Swiss and Belgian francs # p136, May 25

Treasury wins timely debt limit rise p40, Jun.1

Fed tightens credit: Treasury bill rate tops 3% for first time in three years, but observers see little effect or business borrowing costs p28, Jun.8

Fed moves for tighter credit, but capital market remains strong p148, Jun.15

DePAUL, Al

How coat maker takes its show on the road (with illus) p52, Apr.27

DEPRECIATION

Tax credits replenish the till: Steel industry's cash flow is up, thanks to changes in depreciation regulations (with table) p64, Feb.9

Realtors fear that IRS is trying to cut off a tax shelter p64, Feb.16

Contractor's squawk on investment tax credit may end up in lap of McNamara p40, Apr.13

DESERTS

New method of spraying oil on sand dunes may help halt erozion, reclaim desert lands p76, Jun.29

Short News Item

DETERGENTS

Lather over detergents: Anti-pollution people press for legislation outlawing cleansing agents that defy sewage treatment p104, Feb.16

Sears, Roebuck & Co. buys a laundry detergent manufacturing business # p52, Apr.5

New sudsing agents help solve problems of detergent foam p98, Jun.15

Research progress toward detergent sudsing agents that won't cause foam in water systems has taken some of the steam out of Congressional clamor for laws # p36, Jun.15

DETROIT Mich

Two cities battle to host Olympics: Los Angeles will contest Detroit's nomination in new hearings next month (with illus) p36, Feb.23

Management, labor get together in Detroit to improve city's 'bad business climate' (with illus) p106, Mar.9

Readers Report: Rear attack p5, Mar.16

Portland eyes '72 Olympics: With Detroit the the U.S. entry for '88 p132, Apr.13

Breeder reactor gets its fuel: Three-years late, the Fermi plant near Detroit gets ready to start up (with illus) pl44, May 18

Detroit feels brunt of Negro pressure: Mass march launches economic drive for better jobs, housing, schools (with illus) p90, Jun.29

DEVINE (C. J.) & Co.

Long-term bond sale by Treasury scores success on competitive bidding p101, Jan.12

DEXTER (C. H.) & Sons, Inc.

Has introduced a filtration paper that contains up to 65%, by weight, of the super-absorbent, activated carbon # p74, Mar.16

DIAMONDO

De Beers will lend Marine Diamond Corp. \$2.8-million to help develop a new discovery off Plumpudding Island # p38, Mar.9

Synthetic industrial diamonds to be made by De Beers in Eire p122, May 25

DICKSON, W. J.

Famous firsts: Workers can be a team too p49, May 25

DIEFENBAKER, John

Canda explodes over nuclear warheads: State Dept. criticism of Canadian defense policy may do damage to more than the Diefenbaker government (with illus) p28, Feb.9

Readers Report: In vs. oust p5, Mar.2

Making money talk politics (with illus) p30, Mar.23

Pearson's campaign heats up in Canada: Polls show him leading Prime Minister Diefenbaker p28, Mar.30

'Unfinished' election in Canada p27, Apr.13

DIGITRONICS Corp.

One theme but many variations: Digitronics uses scatter-gun approach to invade electronics field (with illus) p148, Apr.13

DILLON, Douglas

See also Dept. of the Treasury

Kennedy's own tally (with illus) p16, Jan.5

Here's the tax bill: Details came out this week, showing some gain for everyone (with tables and illus) p23, Jan.26

In taxes: cut but not much reform. That's the outlook as House Ways & Means opens months of argument (with illus) p24, Feb.9

Officials testify on balance-of-payment woes p98, Feb.9

Preparing retreat on 5% clause: Treasury isn't giving up, but it offers second choice in higher rate schedule (with table) p25, Feb.16

Presidential order proclaims new guidelines for lending by government agencies p118, Feb.16

Uproar over taxes forces a new look p39

A dull year? Ask McNamara, Dillon, Rusk p44, Apr.13

Foreign dollar offerings worry Dillon p138, May 25

DINEEN, Joseph T.

Cashing in on specialization: The partners of New York Securities Co. (with illus) p80, Mar.30

DINGELL, John D.

Breathing spell on SEC action: Agency holds back on recommendations to Congress while industry gets its bearings p170, Apr.20

DIRKSEN, Everett

GOP vows to keep the heat on Cuba p39, Mar.2

GOP budget-cutters face uphill battle p26, Mar.16

GOP leaders disagree on Cuba policy p41, Mar.16

DISARMAMENT

Little chance for U.S.-Soviet arms control p161, May 18

Readers Report: Modern Model T p5, May 25

DISCOUNT Houses

Masters, Inc. files under Chapter XI of the Bankruptcy Act # p36, Feb.9

Judge clears GM in criminal antitrust case, but civil charge will still be pressed p38, Mar.23

DISNEYLAND

Savers of S&H Green Stamps can get a "jumbo" ticket book to the playland # p106, May 11

DISTILLED Spirits Institute

Bourbon sets sail: U.S. distillers are trying to enlist government's help in knocking down trade barriers p29, Jun.8

DISTRIBUTION

Building a faster track from factory to home: Appliance dealers are testing new plans for distributing their wares (with illus) p45, Feb.18

DIVERSIFICATION

The long lines style of managing: Dunhill International's top management team is as far-flung as its operations are (with illus) pl16, Jan.12

Giant that makes almost anything: With its pending purchase of Avisco, giant FMC Corp. will add still another line (with cover, table and illus) p58, Mar.9

J. P. Stevens seeks a future beyond textiles: Veteran edges into paper and plastics — but pins main hope on textile lines (with cover and illus) p88, Mar.23

Glidden goes for less width but more depth: Chim.-Pres. Dwight P. Joyce applies modern management standards in building on a narrower foundation (with illus) p80, Mar.30

Weaving the payoff: In 10 years, Textron, Inc., once solely a textile house, has become a highly diversified concern (with table and illus) p45, Jun.15

DOCTORS

Mutual fund will permit doctors to participate in pension programs p138, Mar.16

Doctors encouraged by initial success of first liver transplant in human patient p82, May 25

Putting the heat on smoking: New York State Medical Society warns against too many cigarettes p76, May 25

DODD, Thomas J.

New nuclear weapon stirs treaty foes p44, Apr.13

Lloyd's settles a Florida claim p74, Jun.8

Senate bill seeks some federal licensing for insuring by alien companies p110, Jun.22

DODGE (P. W.) Corp.

Contract awards near 1962 level p21, Jun.1

DOGS

The Westminister Kennel Club Show opens Feb. 11. New dog food is Gaines-Burgers # p102, Feb.9

DOHERTY, Dr. David G.

More keys to secrets of life: Protection against radiation (with illus) p82, Apr.27

DOMINICAN Republic

See also Latin America; Alliance for Progress

Trouble brews in democratic Santo Domingo p62, Mar.2

Europe helps out in Latin America: Development deals by France in Mexico and by Swiss in Dominican Republic p128, Apr.13

U.S. looks to end of Duvalier regime in Haiti p108, May 4

DONNELLY, Joe

Newest New York dally (with illus) p128, Jan.12

DONNER, Frederic G.

GM joits steelmen: Its announcement that it is stockpiling steel as a strike hedge both startled and dismayed the steel industry (with illus) p28, Feb.23

DONOVAN, James B.

The story behind the fat ransom p84, Feb.8

DOOR to Door Salling

Good show — but is it cricket? Washing machine maker's door-to-door success is upsetting Britain's more orthodox distributors (with illus) p42, Jan.5

DOUGLAS Aircraft Co., Inc.

In wake of Skybolt, few withdrawal pains: Adjustment has been surprisingly swift and easy, considering size of the lost contracts (with illus) p29, Jan.12

Captive credit companies set up to boost sales of aircraft, natural gas p38, Feb.23

Has developed a detector for reading communications signals off a laser beam # p106, Feb.23

Nearly half a billion in contracts awarded for big space boosters p36, Mar.2

When spacemen live in the aky (with illus) p32, Mar.16

Battling for new jet trade: Douglas may be forced to produce DC-9 to counter Britain's BAC-111 (with chart and illus) p52, Mar.23

Douglas to build short-haul passenger jet (with illus) p40, Apr.13

Douglas farms out work on 'compact jet' to de Havilland of Canada p38, Apr.27

The new yardstick for defense contracts: Award of X-22 contract again points up Mc-Namara's determination to downgrade military's role in procurement practices p30, Jun.22

Why aerospace needs flexible men: As aircraft makers switch to space system production they find the change calls for more skilled and versatile workers (with chart) p44, Jun.22

DOUGLAS, Paul

First clash over taxes due next week p39, Jan.26

Martin and the FRB again under attack p41, Mar.16

DOUGLAS, William O.

Today's high court: younger, less starchy. Sessions are more relaxed since advent of two new members (with illus) p30, Feb.2

DOW Corning Corp.

New production method turns out single crystal silicon ingots # p58, Feb.2

DOW Jones & Co., Inc.

Dow-Jones shares offered for sale p118, May 4

DOWLING, Dr. Harry F.

No quick cure for common cold: Scientista report some progress p43, Jan.26

Short News Item

DRUCKER, Peter F.

AMA beats the drum for innovation: Marketing men fear the concept, through misinterpretation, could become another fad (with illus) p83, Jun.22

DRUG Industry

Tighter rein on drug testing: FDA's new rules aren't so stiff, but they mean changes for the drug industry (with table) p76, Jan.12

Busy Congress mounts probe of business p40, Jan.26

Mental care program calls on communities: Kennedy wants federal funds to help restore many to active life p104, Feb.9

The story behind the fat ransom: Administration had tricky job in helping to work out guarantee for Castro, allaying donors' fears p84, Feb.9

Birth control pills boom: Success of G. D. Searle's Enovid spurs race for an oral contraceptive that costs less p62, Feb.23

Elimination of all patents on drugs in Canada urged by commission on prices p38, Feb.23

Time to run ethical drug ads, for doctor, subscribers only, in removable inserts p90, Feb.23

Measles vaccines to flow: Production is about to start on two types—with rich market potential overseas p34, Mar.23

Critics say FDA is too fast and too slow in approving drugs p36, Apr.6

Kefauver seeks to restrict patent monopoly on drugs priced at five times cost p40, Apr.13

Pill to fight mental depression: New Abbott Laboratories compound also combats high blood pressure p76, Apr.13

Watchdog committee is being set up in Britain to check on new drugs p80, Apr.13

Reports of possible ill effects spur dropping of ingredient in three proprietary drugs p135, Apr.20

Justice Dept. slaps FTC over price ruling p42, May 4

Doctor says that almost abandoned serum could cut toll of pneumonia and flu p98, May 11

FDA's problem: More work, too few watchdogs. Year-long search for man to fill top FDA loob dramatizes problem of drug regulation (with illus) p26, May 11

AMA sets up new central registry to warn against danger in drugs, chemicals p98, Jun.1

New drug developed at Sloan-Kettering is active on certain types of leukemia p125, Jun.8

FDA's new drug regulations call for stiffer controls on labeling and ads p76, Jun.29

DUBBIN, Daniel and Henry

New tactics in Florida land: Developers seek sounder footing (with illus) p54, Jun.15

DUBINSKY, David

ILGWU Pres. Dubinsky designates an assistant but not a crown prince p87, Mar.16

DUGGAN, Dennis

Newest New York daily (with illus) p128, Jan.12

DUN & Bradstreet

New numbers game: each manufacturer to get a seven-digit label p38, Apr.27

DUNCAN, Alexander D.

Glidden goes for less width but more depth (with illus) p60, Mar.30

DUNGAN, Ralph

JFK aides hunt in vain for fresh talent p38, Jun.22

DUNHILL International, Inc.

The long lines style of managing: Dunhill International's top management team is as far-flung as its operations are (with illus) pl16, Jan.12

DUNLAP, Philip S.

Why a state adopts a lottery: New Hampshire would otherwise have had to impose new general taxes to support schools (with illus) p62, May 11

DUNLOP, John T.

Can USW sell Kaiser plan to the industry p50, Jan.12

DUNLOP Tire & Rubber Corp.

Why the pressure is off wages p101, Mar.9

DU PONT (E. I.) de Nemours & Co.

Du Pont challenges 3M with new water, grease repellent for fabrics p110, Jan.19

Legal hurdle for job-hoppers p95, Jun.1

DURABLE Goods

Durable goods lose hope again p20, Feb.9

Retail sales static — but well above 1962. Durables pace retail volume p19, Jun.15

DUVALIER, Francois

U.S. pushes drive to oust Haiti's czar p27, May 11

DYES

New polypropylene can take ordinary dyes in the fiber state p162, Jun.15

DYKSTRA, John

Ford shifts top men p36, Apr.13

DYNAMICS Letter, Inc.

SEC accuses New York investment adviser of making uninformed recommendations p78, Mar.2

\mathbf{E}

EASTERN Air Lines

Asks CAB to approve a New Orleans-to-Houston shuttle service # p36, Jan.19

Air fares down, confusion up p116, Mar.16

Too many air fares (Editorial) p164, Mar.16

Air shuttle soaring: Passengers flock to Eastern's no-reservation service (with illus) p130, Apr.27

How to survive without merging: CAB foils American, Eastern merger—and leaves both airlines with big problems p30, Jun.29

EASTMAN Kodak Co.

Eastman puts a host of automatic gadgets into its r :w four-model line of cameras p153, Mar.9

Cameras focus on U.S. buffs: Japan and West Germany step up rivalry for biggest export market (with illus) p56, Mar.23

EATON Mig. Co.

Directors have approved in principle the merger of Eaton Mfg. and Yale & Towne # p36, Apr.6

EBERSTADT, Ferdinand

Cashing in on specialization p90, Mar.30

ECKELBERRY, Tener

Brussels: no longer Europe's wallflower (with illus) p62, Jan.12

ECONOMIC Explanation

Why business sings the February blues (with illus) p32, Feb.9

ECONOMIC Growth

Is the long cycle why we don't grow: A group of economists have put new life into an old theory (with illus) p78, Feb.16

Strategy for dealing with a dilemma (Editorial) pi80, Mar.9

Plenty of resources if we use them right: That's the conclusion of a massive new study of how the U.S. economy can develop in the next 40 years (with chart) p84, Apr.5 Planning debate comes to the U.S.: Economic planning, as it's done in Western Europe, gets an airing before U.S. businessmen (with illus) p140, May 25

Forecast paints rosy picture: Government predicts what a \$750-billion economy would do for industry (with charts) p83, Jun.15

ECONOMIC Outlook Overseas

Venezuela: Doing a little better (with chart) p86, Feb.2

France: Planned expansion outspeeds itself (with charts) p58, Mar.16

The pause in West Germany's boom (with chart) p60, Jun.8

Mexico: Diversity aids a comeback (with chart and illus) p54, Jun.29

ECONOMISTS

Economists count up their shortcomings: Questioning mood dominates at American Economic Assn. meeting (with illus) p18, Jan.5

Is the long cycle why we don't grow: A group of economists have put new life into an old theory (with illus) p78, Feb.16

Laissez faire with a dash of Keynes: Libertarian Wilhelm Roepke has revised some of his ideas (with illus) p72, Apr.13

Viewing U.S. economy with a Marxist glass: A small group of U.S. economists is applying Marxist concepts in its analysis of capitalism's troubles (with illus) p67, Apr.13

Sighting higher: Sixty-five economists agree the outlook for 1963 is brightening (with charts and illus) p29, Apr.20

Are they wrong even when they're right? Government-compiled e c o n o m i c indicators now agree with economists on the uptrend, but their prestige is tarnished by their tardiness p90, May 4

Firmer prices for producers everywhere: World commodity declines have run their course after 10 years (with chart) p22, May 11

Balanced gains for business: That's the general forecast as second-half prospects are the brightest in years p25, May 18

Kennedy hires one of his critics: John Prior Lewis named to CEA, has assailed "fear" of using deficits (with illus) p78, May 18

Planning debate comes to the U.S.: Economic planning, as it's done in Western Europe, gets an airing before U.S. businessmen (with illus) p140, May 25

Behind the growth of the economy: A surge in efficiency is boosting output — but may be keeping unemployment up (with charts) p25, Jun.1

Computers take to prophecy: Business economists are using them increasingly to firm up their forecasts (with illus) p47, Jun.1

EDGE Act

The Fed will soon release the results of its year-ago survey of Edge Act corporations # p54, Feb.2

EDISON Electric Institute

The vogue for ever higher voltage p47, Apr.13

EDITORIAL

How to get a Congress that can do its job p92, Jan.5

It's still a bad rule p92, Jan.5

Saving the Atlantic Alliance p132, Jan.12

A powerful argument for tax cuts p124, Jan.19
The right remedy but late and little p144,
Jan.26

An expensive way to buy time p100, Feb.2 The threat of disaster in Europe p100, Feb.2 First things first in tax revision p120, Feb.9

Let's back up and start over p148, Feb.16 Steady course at the Fed p148, Feb.16

The unnecessary handleap p156, Feb.23

Where the Alliance for Progress fails p156, Feb.23

Short News Item

Room for an expansionary policy p100, Mar.2 The high cost of uncertainty p100, Mar.2 Strategy for dealing with a dilemma p160, Mar.9

Too many air fares p164, Mar.16
Why tax cuts are stalemated p164, Mar.16
The cloud that really had one p148, Mar.23
Sound advice on foreign aid p148, Mar.23
Don't wait to cut the corporate tax p116, Mar.30

Bargaining in an affluent society p108, Apr.6 Realism in foreign aid p108, Apr.6 Strategy for defending the dollar p164, Apr.13 Tightening up on Wall Street p164, Apr.13 Letting the market decide the price p204, Apr.20

Voice of the turtle p204, Apr.20 Capital spending gathers speed p132, Apr.27 Patching up the Atlantic Alliance p132, Apr.27 There's nothing under the bed now p148, May 4

Where business stands on tax cuts p148, May 4 The Defense Secretary's rough ride p116 May 11

Fair trial for foreign aid p116, May 11
The olive branch for business p204, May 18
Space isn't for publicity p168, May 25
The cure for our payments pain p168, May 25
A sobering lesson on trade p112, Jun.1
The real promise of rising productivity p128, Jun.3
Jun.8

An alternative to terror p176, Jun.15
The new core of unemployment p176, Jun.15
Back to fundamentals on taxes p112, Jun.22
Responsible collective bargaining p124, Jun.29
Canada's painful dilemma p124, Jun.29

May resign as governor of Oklahoma in order to appoint himself successor to Sen. Kerr p30, Jan.5

EDUCATION

EDMONDSON, J. Howard

See also Schools; Colleges and Universities Kennedy's new education program likely to flunk in Congress p36, Feb.2

Educating Junior: a drain on your blue-chip supply. Adding up costs for prep school... and on to college campus p97, Mar.30

Should you send a youngster abroad to study? A choice of curriculum...and a choice of sponsors p113, Apr.27

Second chance for the 'unemployables'. Business and government team up to train slum youths (with illus) p34, Jun.8

EDWARDS (A. G.) & Sons

Company acquires the Parker Ford & Co. brokerage house of Dallas # p96, Jun.8

EGBERT, Sherwood H.

Studebaker comes out of a skid: That's what Pres. Egbert hopes, anyway, as he peps up dealer setup and gets 1964s off to a fast start (with illus) p66, Mar.9

EGYPT

Nasser's defunct UAR comes back to life enlarged p122, Apr.13

EHRGOTT, John D.

Named president of the Great Atlantic & Pacific Tea Co. # p36, Feb.2

Remodeling the A&P: Coming retirement of Chmn. Burger is no surprise, but addition of five new outside directors starts speculation on possible changes (with illus) p36, Mar.23 Named chairman and chief executive officer of A&P # p150, Apr.20

EILER, Dr. Harold B.

Researchers isolate 'clearing factor' in blood; it may be answer to puzzle of arteriosclerosis p54, Jun.22

EINSTEIN (Albert) College of Medicine

50¢ test may thwart disease: Simple blood test makes it possible to detect Wilson's disease p98, Mar.9

EISELEY, Loren C.

Too much emphasis on space? p66, Jan.5

EISENHOWER, Dwight

Kennedy's own tally (with illus) p16, Jan.5

Budget fight heating up: GOP leaders are sharpening their knives as some big bills head for first tests p26, Apr.6

ELECTIONS

Politicians tap the 'little guy': Party fund raisers' mail drive gets results from the small subscribers p32, Mar.9

GOP Southern hopes buoyed by new study p42, Apr.27

ELECTRIC Razors

See Razors

ELECTRICAL Appliances

Good show — but is it cricket? Washing machine maker's door-to-door success is upsetting Britain's more orthodox distributors (with lihus) p42, Jan.5

Guaranteeing more, enjoying it less: Appliance makers are extending their warranties (with illus) p46, Jan.26

Building a faster track from factory to home: Appliance dealers are testing new plans for distributing their wares (with illus) p45, Feb.16

Westinghouse retail outlet will double as microscope to scan the consumer p50, Feb.16

Electrifying sales: Latest is a slicing knife that GE hopes will be as wild a success as the electric toothbrush (with illus) p53, Mar.2

Appliances stage a strong comeback p21, May 18

ELECTRICAL Equipment

GE offers tantalum foil capacitors that are claimed to be leakproof p110, Feb.23

Supreme Court upholds longer period for seeking electrical price-fixing damages p40, May 18

GE tries new tack on prices: It is offering one price level to all customers for its turbines p30, May 25

ELECTRICITY

New magnet provides more efficient way to convert heat directly into electricity p54,

Record for power plants, boost for oil p20, Feb.9

The vogue for ever higher voltage: The nation's electric utilities are knitting themselves more tightly together (with illus) p47, Apr.13

New fuel cell to convert energy: GE development may speed direct conversion of chemicals into electricity p78, May 4

Breeder reactor gets its fuel: Three years late, the Fermi plant near Detroit gets ready to start up (with illus) p144, May 18

ELECTRONICS

Switching sales reps to its own payroll: Hewlett-Packard Co., maker of precision electronic instruments, has gone 23 prosperous years without its own salesmen (with illus) p40, Jan.5

Proposed \$50-million lab could make Boston world electronics research capital p44, Jan.26

RCA announces an electron tube that may open communication and radar channels near the frequencies of infrared light # p110, Feb.23 Troubled by a new law, a major brokerage house has stopped buying some electronics stocks # p136, Mar.16

Sylvania gets into production of pinhead-sized integrated circuits p74, Mar.16

One theme but many variations: Digitronics uses scatter-gun approach to invade electronics field (with illus) p148, Apr.13

ELECTRONICS International Capital, Ltd.

Charles Salik group puts up \$5-million, eases Packard-Bell's cash bind p98, Apr.13

ELGIN, Jollet & Eastern Ry.

Railroads give coal big break: Lower rates for 'unitized train' shipments p34, Mar.9

ELLIOTT, Martin

Specialist pinpoints the 'hot leads' produced by a good trade ad p70, Jan.19

ELLIS, Ira T.

The tax plan: Business gives it a sour reception (with illus) p26, Feb.2

ELMAN, Philip

Back scratching deals raise antitrust ire p45, Feb.9

EL Paso Natural Gas Co.

El Paso Natural Gas gives up on Rock Springs pipeline to California p38, May 4

Supreme Court agrees to next-term review of pipeline merger and labor case p40, Jun.1

EL SALVADOR

Central America closes ranks: Its new Common Market will show Pres. Kennedy a new economic climate (with map) p47, Mar.16

El Salvador cites new plants in bid to lead Central American market p122, May 25

EMERSON, Harrington

Famous firsts: High priest of efficiency (with illus) p100, Jun.22

EMPLOYMENT

See also Labor; Unemployment Compensation

The tax picture: The argument is tied to jobs and GNP p41, Jan.12

Blight begins to spread: In New York newspaper blackout, stores begin to feel pinch in sales, and unemployment spreads p30, Jan.19

Production and employment remain in a rut. Farm jobs at new low p19, Jan.19

Kennedy's formula for full employment: The President and his economic advisers set forth the reasoning behind tax reform to spur growth (with charts) p110, Jan.26

Inventories now can prove a stimulant. It all adds up to jobs, wages p20, Jan.26

Unions mount attack on overtime. AFL-CIO backs bill in Congress boosting premium pay from time-and-a-half to double time p84, Jan.26

Jobs follow winter pattern — except on farms. A dark spot, and a bright one p19, Feb.9

Who are the unemployables? Michigan is trying to find out in a study that may point to solutions for a persistent national problem (with Illus) p68, Feb.9

Coming: A crisis for young workers. Labor Dept. study predicts that during the 1960's some 6-million more youngsters will enter an already oversaturated 1 a b or market (with charts) p27, Feb.16

Factory pay lags less than employment p21, Feb.23

Detroit tries to level employment swings: Auto makers use elaborate scheduling system to avoid layoffs and short work weeks (with charts) p43, Mar.2

Mixing math and motherhood: Women who quit programming careers to get married now do the same work at home (with illus) p86, Mar.2

Readers Report: Statistical clarity p6, Mar.9
Short News Item

How bad is unemployment? Administration report paints a black picture, but AFL-CIO leaders claim it is too rosy (with illus) p76, Mar.16

Problem: Will jobs and payrolls meet needs? p20, Mar.16

Readers Report: Split-level trap p6, Mar.16

Jobs top 1962 by nearly a million p22, Mar.23 Job market shows signs of improving p20, Mar.30

Job market to improve p20, Apr.13

Time lost by January dock strike being made up by more hirings p62, Apr.13

Factories take on new hands p24, Apr.20

Retraining fills a gap: Toledo's pilot project trains men for the jobs the local employment service found hardest to fill (with illus) p164, Apr.20

Retraining program pays for itself in five years, Massachusetts project finds p48, May 11

Economy gains, but jobless rate still high. Teen-agers blur job statistics p15, May 11

Nonfarm jobs up 11/2-million in a year p15, May 11

Employers rush the girls' schools: Women's college recruits are getting choosy about jobs (with illus) p116, May 18

Time for teenagers to bring home their first bacon p184, May 18

Output posts a sudden rise . . and that means more jobs p19, May 25

Behind the growth of the economy: A surge in efficiency is boosting output — but may be keeping unemployment up (with charts) p25, Jun.1

Legal hurdle for job-hoppers: Goodrich wins permanent injunction silencing ex-employee now with rival p95, Jun.1

Second chance for the 'unemployables'. Business and government team up to train alum youths (with illus) p34, Jun.8

Blast at U.S. fiscal policy: Bank for International Settlements says U.S. falls to take positive steps to gain full employment p29, Jun.15

Jobs set highs, but fall to cut unemployment p20, Jun.15

Postwar babies start job hunting, find market hard to crack p36, Jun.15

Readers Report: More jobs, fewer JDs p5, Jun.15

The class of '63: War babies with diplomas. They're pouring off the campuses in search of well-paying, hard-to-get jobs (with illus) p23, Jun.15

The new core of unemployment (Editorial) p176, Jun.15

Crashing gates to better jobs: Business will be asked, on an 'or else' basis, to hire and—if necessary, train—Negroes for better skilled jobs (with illus) p24, Jun.22

Nonfarm jobs at new high p20, Jun.22

Readers Report: Industry's dead-end kids p5, Jun.29

Trainees favor on-the-job: They talk about formal management programs, but prefer practical work p60, Jun.29

EMPLOYMENT Agencies

State-run job agencies woo professionals: Using latest communications and data processing equipment, public placement centers are luring clients from private agencies (with illus) p88, Feb.2

Anybody here seen the boss? If he's a Kelly Girl manager, no. He's out of the office drumming up sales (with illus) p32, May 18

EMPRESA Hondurena de Vapores, S. A.

U.S. unions thwarted on foreign-flag ships: But unions will continue to fight "runaway" registry p122, Feb.23

ENGINEERS

Readers Report: Repair job p5, Feb.2

Executive training by meeting the best: That's how MIT's Sloan program works (with illus) p46, Apr.6

Engines

Can ion engines conquer space? Chemical propellants and nuclear rockets have limitations that dim their hopes (with chart) p110, Mar.30

Saturn engine stars in tests: F-1 engines show no signs of earlier problems p122, Jun.8

ENGSTROM, Elmer

RCA's signal: coming in strong. After six years a \$250-million gamble is ready to pay off (with cover and chart) p110, Jun.29

ENTE Nazionale Idrocarburi

See Italy

ENTHOVEN, Dr. Alain

Economists count up their shortcomings p18, Jan.5

EPPLER, Guerin & Turner

Company has acquired Porter, Noyes, a fiveyear-old Corpus Christi house # p96, Jun.8

EQUITABLE Investment Corp.

Plans to buy company is announced by Transcontinental Investing Corp. # p80, May 11

ERHARD, Ludwig

See also Germany

Adenauer gets heir apparent: Over his protest, party leaders pick Ludwig Erhard to succeed him in October (with illus) p36, Apr.27

Wave of strikes hits West German industry. Political impact p107, May 4

German 'miracle' under debate: Erhard stresses free market, but government played a big role in setting up West Germany's economic boom (with Illus) pl08, May 11

Erhard's decisive action: Adenauer's 'heir' puts 500,000 back to work, may win enmity of unions p43, May 11

ERIE Resistor Corp.

High court bars 'super seniority' for strike replacements p180, May 18

ERMA'S Firearms Mfg. Co.

GI guns that aren't p139, Feb.23

ERNST & Ernst

A matter of principle splits CPAs: Three of the Big Eight accounting firms defy their group on reporting of tax credits (with illus) p50, Jan.26

ESSO Petroleum Company, Ltd.

New method of spraying oil on sand dunes may help halt erosion, reclaim desert lands p76, Jun.29

ESTATES

Estate and gift tax planning. Saving money by giving it away . . today and more tomorrow p135, Feb.23

Readers Report: Rich old folks p5, Mar.23

ESTES Billie Sol

Billie Sol Estes gets 15-year term, has three more trials to go p44, Apr.20

ETHERINGTON, Edwin D.

American Stock Exchange offers compromise plan to deal with problem of associate members p82, Apr.6

Amex: a new face and form. In nine months, Edwin D. Etherington has led a major reorganization of the Curb (with illus) p91, Jun.8

ETHIOPIA

Ethiopia dreams of an air empire: The country's government-owned airline has just received its first two jets (with map and illus) p106, Jan.12

EUROFINANCE

Five U. S. banks and five European banks have teamed up to form Eurofinance # p38, Mar.9

EUROFUND, Inc.

Betting on a booming Europe: Eurofund relies on international network of advisers to guide its bets (with illus) p94, Jan.12

EUROPE

Committee studies ways to increase Europe's lagging energy sources p46, Jan.19

Europe's best accommodations filling fast. Where the crowds will be p128, Mar.23

Should you send a youngster abroad to study? A choice of curriculum . . and a choice of sponsors p113, Apr.27

Europe goes shopping: Record consumer boom, sparked by Common Market, brings Americanization (with illus) p58, May 18

In Europe, tourists beat the beaten paths (with illus) p32, May 25

Kennedy tries to stem the tide in Europe: The President speaks out sharply on economic nationalism (with illus) p28, Jun.29

EUROPEAN-American Nuclear Data Committee

Broader committee replacing tripartite atom group p98, May 11

EUROPEAN Coal & Steel Community

Influx of low-priced steel may bring counter action by European Community p50, Mar.30

Steel outlook sours in Europe: Plagued by overcapacity and flerce world competition, the ECSC is leaning toward protectionism and giving its O. K. to big mergers (with charts) p96, Apr. 6

World trade as a factor in steel prices p19, Apr.13

EUROPEAN Economic Community

EEC expected to act soon to create community-wide capital market in Europe p73, Jan.5

French price for British-EEC link p63, Jan.5

Brussels: no longer Europe's wallflower. City is dressing up smartly in a bid to become capital of EEC — and luring business (with cover and illus) p62, Jan.12

For the West: Hopes rise after days of gloom. Rest of alliance, EEC holds firm, leaving de Gaulle to stand alone (with illus) p26, Jan.19

The first use of what could become a single currency for EEC countries was made in a \$12-million issue of Norway bonds sold to European investors # p101, Jan.19

Blackbailing Britain's bid: De Gaulie's opposition to British entry turns negotiations into a political contest (with illus) p96, Jan.26

Can de Gaulle shape Europe to his mold? French President's bid for power may split members of EEC (with cover and illus) p82, Jan 28.

Chrysler move rouses France: Government wants EEC to curb foreign investment in reaction to Chrysler's purchase pi00, Jan.25

De Gaulle's try to guillotine Brussels talks . . Adenauer's intercession . . pressure from Washington p105, Jan.26

Blow to European unity: Britain gets a 'no'. De Gaulle's veto of Britain's entry into EEC dims hopes for a strong European-Atlantic partnership (with illus) p23, Feb.2

EEC gives French tariff O. K.: In rare ruling, commission allows tax on Italian refrigerators p85, Feb.2

It's all over in Europe — the door closes on Britain p61, Feb.2

The threat of disaster in Europe (Editorial) p100, Feb.2

De Gaulle shakes a big stick at U.S. policies. The showdown will come later p81, Feb.9

EEC crisis may bolster U.S. payments balance p82. Feb.9

Is Europe still a good business bet? Some U.S. companies face hard decisions, and EEC's prospects may dim p88, Feb.9

Short News Item

Rougher going on trade: Despite de Gaulle actions, U.S. will push talks to cut trade barriers — but hopes of success dim (with illus) p27, Feb.9

Common Market rolls on again after big crisis p109, Feb.16

West German appliance maker tries to restrict imports of Italian-made refrigerators p76, Feb.23

EEC drags its feet: France's veto of Britain still rankles with the other members—and it's showing up in a stalling of the Community's business p28, Mar. 2

munity's business p28, Mar.2

Now EEC tries the British treatment on U.S. p123, Mar.16

EEC will allow 'outsiders' to bid on development projects p65, Mar.23

Reports on U.S. direct investment in EEC # p108, Mar.23

U. S. steel companies win first round on dumping. But will the decision boomerang p107, Mar.23

Belgian giant finds American partners for investment inside the Common Market p100, Apr.6

Common Market on the move again . . with a threat on tariffs p70, Apr.6

Getting set for 'Kennedy round'. Already it's clear that there will be sharp clashes when U.S. and EEC nations open trade talks (with table) p125, Apr.13

Who is to run the show, France or Germany? Old bugaboo: EEC farm policy p91, Apr.27

CED compares U.S. and Common Market tariffs p124, May 4

U. S.-European trade talks on treadmill. Bitter battle over 50% cuts p79, May 11

Europe goes shopping: Record consumer boom, sparked by Common Market, brings Americanization (with illus) p58, May 18

Lower tariffs hinge on crucial Geneva talks. Why U.S. opposes French position p162, May 18

Setting stage for GATT: For six days the U.S. battled the EEC on ground rules for 1964 bargaining on tariffs p27, May 25

A sobering lesson on trade (Editorial) p112, Jun.1

Little England, little defense. 'You've never had it so good p69, Jun.1

EEC can't get along with U.S.—nor with itself. Battle over farm products p87, Jun.8

Can we breach EEC's wall? The Government Pattern p33, Jun.15

French are still stumbling block in EEC talks . . U. S. gets set for more sparring p138, Jun.15

British giant tries for more size: Imperial Chemical Industries plans to diversify, try new markets and new methods (with illus) p66, Jun.22

'Chicken war' keeps flapping p75, Jun.22

Kennedy tries to stem the tide in Europe p28, Jun.29

EUROPEAN Free Trade Assn.

The EFTA seven try to make a go of it again p115, Feb.23

Hard bargaining and many concessions bring Outer Seven pact to end tariffs p74, May 18

EUROSPACE

Europe challenges in space: Its industrialists want to get in space race p34, Apr.13

EVANS, Thomas Mellon

Thomas Evans, largest single stockholder of Brown Co. has fallen out with David J. Greene & Co. # p101, Jan.12

T. M. Evans calls for showdown in battle over paper manufacturer p136, Mar.9

Has lost his bid for control of Brown Co. # p36, Apr.5

EVERETT, Richard W.

Sighting higher: Sixty-five economists agree the outlook for 1963 is brightening (with illus) p29, Apr.20

EVERSHARP. Inc.

U.S. razor blade makers are finally getting into the stainless steel blades # p36, Feb.16

EXCHANGE Parts Co.

Supreme Court agrees to next-term review of pipeline merger and labor case p40, Jun.1

EXECUTIVES

TV turns cameras on business: Flurry of new programs gives top executives audiences in hundred thousands (with illus) p116, Feb.9

What's your rating as a TV performer? How to reach your audience . . and select your material p101, Feb.9

How bosses really feel: Survey shows they share decision-making but don't really believe subordinates have the stuff p58, Mar.2

Executive training by meeting the best: That's how MIT's Sloan program works (with illus) p46, Apr.6

Nice year for the top brass: 1962 salary changes show compensation rose (with table) p28, Apr.13

What it takes to hold office at the club. Hard work, long hours p181, Apr.20

Why businessmen go back to school: Executive training programs do a good job of broadening the brass, Harvard and Michigan State surveys show (with chart and illus) p47, Apr. 27

Businessmen learn to speak other tongues p101, May 11

Businessmen bureaucrats: Transplanting the executive into government doesn't work, according to new study p120, May 18

Paychecks ride the profit wave: Executive salaries and other compensation moved up in 1982 as profits improved (with tables) p85, May 18

EXHIBITKIT

Kit for a fast display (with illus) p84, Mar.2

EXPLOSIVES

Digging with H-bombs: The use of nuclear explosives in civilian excavation jobs may result from Project Sedan test (with illus) p154, May 18

EXPORT-IMPORT Bank

Export credit insurance is broadened still further: Export-Import Bank announces new forms of coverage, reduced rates p74, Jan.12

Ex-Im Bank asks \$2-billion hike in its lending authority p70, Mar.2

Peeling off a slice of U.S. holdings: Sale to investors of \$1-billion in federal-held loans is slated to ease budget pressure (with table) p130, Mar.9

'Back door' issue perils fiscal peace p42, May 25

F

FMA, Inc.

Belgian giant finds American partners for investment inside Common Market p100, Apr.6

FMC Corp.

FMC Corp. buys Avisco's assets for \$116million in cash p122, Jan.26

Giant that makes almost anything: With its pending purchase of Avisco, giant FMC will add still another line (with cover, table and illus) p58, Mar.9

Justice acts on FMC, Avisco merger # p98, Jun.8

FABRICANT, Solomon

Economists count up their shortcomings p18, Jan.5

FAIRBANKS Whitney Corp.

Chairman resigns at Fairbanks Whitney, remains for now as director p36, Feb.9

FAIRCHILD Camera & Instrument Corp.

Growth — at a price — for transistors p102, Apr.6

FAIRCHILD Strates Corp.

Lands the NASA contract to build two giant meteoroid detection satellite # p115, Feb.9

FAIRS and Exhibitions

How to 'count' the house p104, Jan.12

1964 fair slogs ahead: Despite mags and squabbles, officials say New York's two-year exposition will be the greatest ever (with illus) p102. Jan.12

For the good life afloat: New craft unveiled at National Boat Show stress luxury as well as power (with illus) p28, Jan.19

Offbeat market lures farm tractor makers (with illus) p98, Mar.16

Cameras focus on U.S. buffs: Japan and West Germany step up rivalry for biggest export market (with illus) p56, Mar.23

Thriving in business without any sales: That's what the fast-spreading rental industry is doing (with illus) p140, Mar.23

FALLOUT

See Radiation

FALSTAFF Brewing Corp.

Are the drinkers doing their part (with table) p106, Apr.13

Falstaff will try out aluminum keg to put draught beer in consumer's refrigerator (with illus) p106, May 11

FANSTEEL Metallurgical Corp.

Belgian giant finds American partners for investment inside Common Market p100, Apr.6

FARFEL, Aaron

The long lines style of managing: Dunhill International's top management team is as farflung as its operations are (with illus) pl16, Jan.12

FARLEY, James A.

Clipping the heads of U.S. industry (with illus) p164, Jun.15

FARNUM, Billie S.

Detroit feels brunt of Negro pressure (with illus) p90, Jun.29

FEDERAL Aviation Agency

Washington commuters are giving FAA a hard time on its first venture into the highway business # p38, Feb.23

Plane with wings that breathe is ready for flight testing (with illus) p79, Apr.27

Bringing air safety into the jet age: FAA is working toward an integrated aviation system (with illus) p70, May 4

Timetable for supersonic plane: The government hopes a \$1-billion R&D investment will put it in service by 1970 p97, Jun.29

FEDERAL Communications Commission

Night interstate telephone rates effective around Apr. 1 will save users about \$30-million a year # p36, Feb.2

FCC will start proceedings to regulate the number and length of TV commercials # p52, Apr.6

Newton Minow tells the National Assn. of Broadcasters it should set up a government sanctioned trade group # p36, Apr.6

FCC gets tougher: Chmn. Minow now controls enough votes to get as tough as he wants to (with illus) p38, Apr.20

Kennedy's musical chairs: Antitrust and FCC get new heads, in wake of Minow resignation (with illus) p28, May 18

FCC puts an end to option time but TV networks just stifle a yawn p38, Jun.8

FEDERAL Deposit Insurance Corp.

House hearings to start on proposal to boost insurance ceiling on deposits peo, Apr.30

Short News \tem

FEDERAL Home Loan Bank Board

Tax hassle develops over S&Ls p122, Jan.26

Fight brewing on S&L holding companies: FHLBB may bring them under regulations p54, Mar.2

Opposition to the FHLB's drive to regulate savings and loan holding companies is starting to coalesce # p136, Mar.16

Plans to hire Kenneth E. Scott as its new general counsel # p122, Mar.33

Home Loan Board proposes new rule to halt borrowing gambit of S&L holding companies p94, Mar.30

House hearings to start on proposal to boost insurance ceiling on deposits p60, Apr.20

Gregory renews war with FHLBB over Long Beach (Calif.) Federal S&L p90, May 25

Bloom is still more off the rose for S&Ls-controls are threatened p80, Jun.1

Los Angeles S&Ls boost dividend rates despite softening in mortgage market p88, Jun.29

FEDERAL Housing Administration

Peeling off a slice of U.S. holdings (with table) p130, Mar.9

FEDERAL Manpower Development & Training Act

Retraining fills a gap: Toledo's pilot project trains men for the jobs the local employment service found hardest to fill (with illus) p184, Apr.20

FEDERAL Mediation & Conciliation Service

An early warning system in labor: Taft-Hartley advisory panel is reactivated to help spot troublesome bargaining issues p26, Jun.1

FEDERAL National Mortgage Asm.

Pseling off a slice of U.S. holdings (with table) p130, Mar.9

FEDERAL Power Commission

New Texas-Los Angeles gas pipeline proposed, this time staying in the U.S. p36, Feb.16

Humble drops biggest-ever gas sale in face of FPC stand on interstate angle p36, Apr.6

El Paso Natural Gas gives up on Rock Springs pipeline to California p38, May 4

Court backs area fixing of gas rates p38, May 25

FEDERAL Radiation Council

Fallout: How much is too much? Radiation Council raises the 'permissible' level (with illus) p27, Jun.8

FEDERAL Reserve Bank of Boston

Retraining program pays for itself in five years, Massachusetts project finds p48, May 11

FEDERAL Reserve Bank of N. Y.

Strong demand for the Deutschemark has touched off counter measures by the bank #p136, May 25

FEDERAL Reserve Board

Federal Reserve shows signs of shifting monetary policy toward mild restraint p101, Jan.12

The Fed tightens credit just a bit: Active ease gives way to a touch of restraint (with chart) p94, Jan.19

Will soon release the results of its year-ago survey of Edge Act corporations # p54, Feb.2

Martin's new term keyed to dollar defense p40, Feb.16

Steady course at the Fed (Editorial) p148, Feb.16

Fed credit chiefs hold private tug-of-war: Powerful Open Market Committee is split into two camps over question of how easy money should be, but chances are Chmn. Martin will continue to run the show (with chart) p29, Mar.16

Fed procedure on 'headache checks' draws fire from credit card company p88, Mar.16

Martin and the FRB again under attack p41, Mar.16

Funds sliced, Patman looks at the Fed anyway p42, Mar.23

Stocks level off after six-week rise as rumors of margin increase circulate p176, Apr.20

A survey of how the public regards its income, assets, debts, and some types of investments is being made # p34, May 11

Fed cuts long-term buying: In doing so, it is letting market set the pace for long-term interest rates p54, May 11

Bank reserves lowest in two years but dealers doubt basic Fed policy change p80, Jun.1

Fed O. K.'s suburban takeover by New York City bank p80, Jun.1

New trend in pensions: 'Sleeper' legislation passed last year tieing civil service pensions to the cost of living is stirring debate p31, Jun.1

Silver: an era ends. Legislation now awaiting Pres. Kennedy's signature would gradually replace silver-backed \$1 bills with gold-backed Pederal Reserve notes (with illus) p76, Jun.1

Fed tightens credit: Treasury bill rate tops 3% for first time in three years, but observers see little effect on business borrowing costs p28, Jun. 8

Fed moves for tighter credit, but capital market remains strong p148, Jun.15

Costs of borrowing stay even: Despite Fed gesture toward tightening credit, banks are still shading prime rates (with chart) p107, Jun.22

FEDERAL Trade Commission

Nightmare for oil marketers: Supreme Court rules a supplier cannot cut prices selectively to help dealer meet retail competition p66, Jan.19

FTC hits at aspirin ads that sprang from study that it inspired p36, Jan.26

Deadline near for apparel makers to sign mass consent decree on retailer allowances p50, Feb.16

10-year ban on acquiring more dairies accepted by National in FTC decree p36, Feb.16

Can co-op ads survive FTC's broadside? Attack on discriminatory use of advertising allowances to retailers p86, Feb.23

FTC says 153 apparel makers agreed to sign cease-and-desist orders involving promotional allowances to retailers # p53, Mar.2

Martin Marietta accepts divestiture, thinks FTC order may be profitable p38, Mar.30

Broadcast ratings lose spell: Investigators' charges leave Nielsen with badly tarnished reputation p30, Apr.13

Dismissal of merger complaint against National Tea urged by FTC aide p38, Apr.27

It may be spring, but FTC is already thinking about Christmas — and deceptive TV toy ads p54, Apr.27

Justice Dept. slaps FTC over price ruling p42, May 4

A. C. Nielsen Co. reports FTC accuses it of being a monopoly # p34, May 11

Makes public the names of 163 signers and 76 non-signers of the apparel industry consent order barring discriminatory promotional allowances # p106, May 11

Procter & Gamble has stopped printing prices on the packages of its toilet goods # p54, May 18

Business shudders as FTC reveals thoughts on curbing of price advertising p126, Jun.15

PEDERATION of American Societies for Experimental Biology

More keys to secrets of life: Biologists, 17,000 strong, flock to Atlantic City conference (with illus) p82, Apr.27

FEE, Benjamin

Pressing the Chinese to join a union: It's hard to make union membership attractive, since they have it so good (with illus) p102, Jun.8

PEINSINGER, Nathan

Named a member of the emergency board to mediate the rules dispute between the carriers and five operating unions # p36, Apr.6

FELIX, Dr. Robert M.

Mental care program calls on communities: Kennedy wants federal funds to help restore many to active life (with chart) p104, Feb.9

FFNN Dan

JFK aides hunt in vain for fresh talent p38, Jun.22

FERMI (Enrico) Plant

Breeder reactor gets its fuel: Three years late, the Fermi plant near Detroit gets ready to start up (with illus) pl44, May 18

FERNANDINA Beach, Fla.

Florida casts its bread: State offers free maps and weather reports to lure yachtmen's money ashore (with illus) p98, Feb.16

FERTILIZERS

Esso and Phoenix-Rheinrohr will cooperate to get into fertilizer production p87, Feb.2

FEUEB, Cy

Broadway's hottest producers: Feuer and Martin succeed nearly every time — and now they have a \$3-million angel (with illus) p90, Feb.2

FIELD Enterprises, Inc.

Astronauts reported dickering for sale of personal stories for \$3-million-plus p38, Feb.23

FINANCIAL Analysts Federation

Security analysts told higher standards of ethics will be required by the SEC p170, May 18

FINLAND

How Finns stay on their tightrope: Pro-Western country keeps on good terms with its Russian neighbor (with illus) p35, Jan.5

FIRES

Towns built over a furnace: That's the problem of Pennsylvania communities plagued by coal mine fires (with illus) p98, May 4

A bad year for fire losses: And the insurance companies, with premium rates held down, are suffering (with illus) p87, May 25

FIRESTONE Tire & Rubber Co.

Demands for sabbatical, monthly bonus feature upcoming rubber talks p74, Feb.9

U.S. businesses operating overseas feel pinch of currency devaluations p76, Feb.23

Firestone and Rubber Workers settlement is likely to set pattern for industry p108, Apr.27

Reverse option on new bonds: Firestone issue will be registered, with option to convert to coupon form p80, Jun.15

FIRST American Israel Mutual Fund

New mutual funds will plow their money into Israeli securities p118, May 4

FIRST Boston Corp.

Gulf Oil's \$148-million secondary offering is biggest stock sale in a year p176, Apr.20

Borrowers from abroad see Wall Street first p94, Apr.27

FIRST Mortgage Investors

Realty trusts come under fire of IRS: Tax collectors question tax exemptions claimed under law put through in 1960 p56, Mar.2

IRS dispels most of tax-exemption cloud that worried First Mortgage Investors p72, Jun.29

FIRST National City Bank of N. Y.

Bank defies SEC on trusts p136, Apr.13

FIRST Republic Corp. of America

Scraps plan to syndicate its 50% interest in a new Manhattan apartment house # p101, Jan.12

FISCHMAN, Leonard L.

Plenty of resources if we use them right: That's the conclusion of a massive new study of how the U.S. economy can develop in the next 40 years (with chart) p84, Apr.6

FISHER, Adrian 8.

New nuclear weapon stirs treaty foes p44, Apr.13

Short News Item

The U.S. tries again to get an A-test ban p26, Jun.15

FISHER, Joseph L.

Plenty of resources if we use them right: That's the conclusion of a massive new study of how the U.S. economy can develop in the next 40 years (with chart) p84. Apr.6

FISHING

Florida renders the mullet in Spanish in hope of developing a canned fish market p50, Feb.16

A&P resumes sales of its canned tuna, but not from packer cited in botulism deaths p38, Mar.30

Second tuna packer shuts down, at least until sales catch up p38, Jun.8

Fishing — not for fun: Tokyo's Tsukiji Fish Market is the world's largest. Its fleet, and others, may face stormy weather (with illus) p32, Jun.29

FLEMING, Samuel M

New drive for tax cuts opens: Five business leaders draw up 'statement of principles' to stress need for cuts this year p34, Apr.20

FLETCHER, Robert, Jr.

Country club set takes up curling (with illus) p28, Feb.16

FLOOR Coverings

Paper yarn catching on: It is beginning to make headway as backing for carpets, and other possibilities are opening up (with illus) p66, Feb.16

FLORIDA

Drive for branch banking in Florida aims at more populous counties p61, Jan.12

Readers Report: Soulless p6, Jan.19

Florida casts its bread: State offers free maps and weather reports to lure yachtmen's money ashore (with illus) p98, Feb.16

Florida renders the mullet in Spanish in hore of developing a canned fish market p50, Feb.16

When tourists stay put in the sun. Owning your home without cares p81, Mar.2

Stampede to the sun: South Florida is having the best winter season in its history (with illus) p108, Mar.9

Lloyd's settles a Florida claim: But the case has built pressure for controls over unlicensed alien insurers p74, Jun.8

New tactics in Florida land: Developers seek sounder footing (with illus) p54, Jun.15

FLORIDA East Coast Ry.

1,200 employees strike in wage dispute # p36, Jan.26

Wage strike on road continues p36, Feb.9

FLOWERS

In fashions and flowers, everything's coming up blue p118, Apr.13

Late spring planting news # p184, May 18

The florist who has a business diploma: San Francisco's Podesta Baldocchi was showing its age; now it's using tools of modern management to combat industry ills (with illus) p56, Jun.29

FLU

Watch out - it's flu time # p82, Feb.2

Predicted outbreak of Asian flu hits U.S.; health officials see some hopeful signs p102, Feb.16

Flu spreads death: Asian variety is held accountable for peak of death toll in mid-February as disease migrates westward (with chart) p29, Mar.2

Doctor says that almost abandoned serum could cut toll of pneumonia and flu p98, May 11

FOGH, Dr. Jorgen

More keys to secrets of life: Inhibitor for cancer (with illus) p82, Apr.27

FOME-Cor Corp.

Kit for a fast display (with illus) p84, Mar.2

FOOD

Meats cancel gains in other food prices p12, Jan.5

Kosher fare for everyone: Hebrew National is assaulting mass market with new products, massive ad drive (with illus) p122, Jan.12

GIs test irradiated chow: Bacon will be guinea pig in Army's experiment with radiationprocessed food p88, Mar.2

Freeze-dried market begins to thaw: Process for dehydrating food without sacrificing shape is beginning to catch on p68, Mar.16

FDA's problem: More work, too few watch-dogs p26, May 11

FOOD & DRUG Administration

Tighter rein on drug testing: FDA's new rules aren't so stiff, but they mean changes for the drug industry (with table) p76, Jan.12

A&P resumes sales of its canned tuna, but not from packer cited in botulism deaths p38, Mar.30

Critics say FDA is too fast and too slow in approving drugs p36, Apr.6

Reports of possible ill effects spur dropping of ingredient in three proprietary drugs pl35, Apr.20

FDA's problem: More work, too few watchdogs. Year-long search for man to fill top FDA job dramatizes problem of drug regulation (with illus) p26, May 11

Supreme Court will review a lower court decision in Florida denying that Food & Drug Administration had the power to act against handlers who store food under bad conditions # p38, May 25

FDA's new drug regulations call for stiffer controls on labeling and ads p76, Jun.29

FOOD Fair Stores, Inc.

You have to change to grow: Food Fair's readiness to move in new directions has made it a giant in food retailing (with cover and illus) p48, Mar.2

FOOTBALL

On 50-yard line, 75 miles from game: That's where New York fans went to see their Glants on TV in title game Sunday (with illus) p24, Jan.5

Readers Report: New Yorkers who tick p6, Jan.19

FORD, Benson

In Monaco, Ford bets on sport (with illus) p32, Jan.12

FORD Foundation

Businessman bureaucrats: Transplanting the executive into government doesn't work, according to new study p120, May 18

Return to West Berlin: Dr. James B. Conant is back in Germany as head of a cultural drive (with illus) p36, Jun.1

FORD, Gerald R., Jr.

New star rises in GOP House ranks p41, Jan.12

In Congress, the new men begin to chafe. They are increasingly discontented with the system and with leadership that allows the President to seize the initiative on lawmaking (with illus) p23, Feb.9

Congress vs. spenders: Congress fight shifts target from tax cut to spending total; GOP is charting slashes (with chart and illus) p25, Feb.23

Economy drive gains momentum. And GOP takes some of credit p41, Mar.30

FORD Honey II

Tightening tax laws on stock options: House Ways & Means Committee weighs suggestions of industry and government witnesses (with illus) p74, Mar.2

New drive for tax cuts opens: Five business leaders draw up 'statement of principles' to stress need for cuts this year p34, Apr.20

Mobilizing business: New Business Committee opens a drive to swing support behind tax cuts in 1963 (with illus) p28, May 4

FORD Motor Co.

See also Automobiles; AFL-CIO-Auto-Aircraft

In Monaco Ford bets on sport: Company moves debut of its 1963½ models to famed resort, enters road race (with illus) p32, Jan.12

Best of class in Monte Carlo Rallye: Two Ford Falcons set the pace as five rival cars have to drop out (with Illus) p32, Feb.2

British Ford faces full-scale strike over firing of 'troublemakers' p74, Feb.9

Ford watches Chevy go by: And the company doesn't like its sales to lag so much. It draws lessons for 1964 (with charts) p30, Mar.16

Ford shifts top men: New president next month will be Arjay R. Miller p36, Apr.13

Multinational companies: How Ford gets the most from its multinational empire p62, Apr.20

Detroit back in race: Ford is first auto maker to compete openly at Indianapolis in the last 28 years (with illus) p96, May 25

Ford announces suspension of Ferrari talks after refusing to a d m it they were on p38, May 25

Election at United Auto Workers' biggest local almost deposes Stellato as president p108, Jun.8

Autos get longer for 1964: Even compacts get longer p32, Jun.22

FORD Motor Co. of Canada, Ltd.

Canadian carmaking has its own problems: The five U.S. subsidiaries must be managed under stiff new government rules (with illus) p130, Jan.26

FORD of England

British Ford unions hit: Official inquiry blames stewards p162, Apr.20

FOREIGN AIR

Bell chops some of the fat off foreign aid. Some nations will drop off aid lists p116, Feb.23:

A bailout — with conditions — for Brazil p108,

A tighter purse for foreign aid: Clay commission, named by Kennedy to counter opposition, calls for phasing out aid to some countries, a general \$500-million cut (with illus) p21, Mar.23

Sound advice on foreign aid (Editorial) p148, Mar.23

Brazilian brings home the bacon: After two tough weeks in Washington, Finance Minister gets a \$398.5-million rescue package to fight inflation (with illus) p82, Mar.30

Slices are due in foreign aid. Deferring to Clay p75, Mar.30

First target for cuts in foreign aid p70, Apr.6

Kennedy pulls back on aid: Cuts \$420-million from his foreign program, even before fight begins (with chart) p26, Apr.6

Realism in foreign aid (Editorial) p108, Apr.6 Cutting foreign aid down to \$4-billion bill p121, Apr.13

Indonesia — another Cuba? Attempt to establish a Communist arsenal poses threat to mainland of Southeast Asia, may affect U. S. foreign policy (with map and illus) p59, Apr.27

The anchor man for foreign ald: David Bell has the job of restoring congressional and public confidence (with cover and illus) p56, May 11

Fair trial for foreign aid (Editorial) p116, May 11

FOREIGN Credit Insurance Assn.

Export credit insurance is broadened still further p74, Jan.12

FOREIGN Exchange

Exchange markets shiver on talk of controls, devaluation p138, Mar.16

FOREIGN Policy

Castro's downfall is 1963 goal for Washington p64, Jan.5

Will the Atlantic Alliance hold together in 1963? p63, Jan.5

Short News Item

Saving the Atlantic Alliance (Editorial) p132, Jan.12

Selling the Nassau formula to Europe: Kennedy-Macmillan plan for a nuclear force is being presented to NATO (with illus) p27, Jan.12

Can de Gaulle shape Europe to his mold? French President's bid for power may split members of EEC (with cover and illus) p82, Jan.26

De Gaulle tries to guillotine Brussels talks . . Adenauer's intercession . . pressure from Washington p105, Jan.28

The latest on what to do about Castro p105, Jan.26

Bay of Pigs is still hot issue p62, Feb.2

Blow to European unity: Britain gets a 'no'. De Gaulle's veto of Britain's entry into EEC dims hopes for a strong European-Atlantic partnership p23, Feb.2

Canada explodes over nuclear warheads: State Dept. criticism of Canadian defense policy may do damage to more than the Diefenbaker government (with illus) p28, Feb.9

De Gaulle shakes a big stick at U.S. policies. Kennedy keeps a cool head p81, Feb.9

Economic war with France? p82, Feb.9

Back to Big Two talks over Berlin's future p62, Mar.2

Pressures from U. S. raise a storm. Washington is trying to get the British to prohibit pipe shipments to Moscow p76, Mar.30

Latin takeovers — with a difference. U.S. hopes and pressures p69, Apr.5

Arming against terror: That's the new emphasia in Ü. S. military aid to Latin America (with illus) p68, Apr.27

The vital choices that the U.S. faces in Laos . . if show of force falls p92, Apr.27

U.S. pushes drive to oust Haiti's czar: It is using both diplomatic and psychological pressure against Duvalier p27, May 11

Can the U.S. back Germany — and also ease cold war? p81, Jun.29

FOREIGN Trade

Export credit insurance is broadened still further: Export-Import B a n k announces new forms of coverage, reduced rates p74, Jan.12

When you 'dump' first be nice and talk it over p92, Jan.12

More gloom over balance of payments. Imports up more than exports p86, Jan.19

Streamlining the U.S. tariff system: First reform since 1930 has won praise from U.S. business p42, Jan.19

Consent decree clarifies Commerce Dept. bans on exporting technical data to Reds p62, Jan.26

Rougher going on trade: Despite de Gaulle actions, U.S. will push talks to cut trade barriers — but hopes of success dim (with illus) p27, Feb.9

Battling for new jet trade: Douglas may be forced to produce DC-9 to counter Britain's BAC-111 (with chart and illus) p52, Mar.23

Steel companies win first round on dumping . . and more rulings are due p197, Mar.23

Common Market on the move again . . with a threat on tariffs p70, Apr.6

Getting set for 'Kennedy round.' Already it's clear that there will be sharp clashes when U.S. and EEC nations open trade talks (with table) p125, Apr.13

Japan wants open-door policy on U.S. trade p156, Apr.20

MIT survey finds that congressmen lead rather than follow lobbies p38, Apr.27

CED compares U.S. and Common Market tariffs p124, May 4

U. S.-European trade talks on treadmill. Bitter battle over 50% cuts p79, May 11

Lower tariffs hinge on crucial Geneva talks. Why U.S. opposes French position p162, May 18 Setting stage for GATT: For six days the U.S. battled the EEC on ground rules for 1964 bargaining on tariffs (with illus) p27, May 25

Things look up for U.S. position on NATO, trade pl27, May 25

A sobering lesson on trade (Editorial) p112,

Employees of closed cotton mill claim imports cost them their jobs p52, Jun.1

Six French companies face charges of 'dumping' steel wire rod in 1962 p40, Jun.1

Bourbon sets sail: U.S. distillers are trying to enlist government's help in knocking down trade barriers p29, Jun.8

EEC can't get along with U.S.—nor with itself. Battle over farm products p87, Jun.8

Can we breach EEC's wall? The Government Pattern. p93, Jun.15

French are still stumbling block in EEC talks . . U. S. gets set for more sparring p138, Jun.15

'Chicken war' keeps flapping p75, Jun.22

Tariff Commission finds no dumping injury, bars protection on steel wire rods p34, Jun.22

Forging

Forging shop turns its back on suppliers: Texas' Cameron Iron Works cooks its own alloys (with illus) p194, May 18

FOUKE Fur Co.

Supara Co. is awarded 10-year contract by Interior to process Alaska sealskins p38, Mar.9

FOUNDATIONS

IRS takes a little # p92, Jun.1

FOUNDBLES

Clean, quiet foundry almost runs itself: Sloan Valve Co. set out to build 'the nicest foundry in the country (with illus) p52, Apr.13

FOWLER Henry H.

In taxes: cuts but not much reform: That's the outlook as House Ways & Means opens months of argument (with illus) p24, Feb.9

Backers of tax cut get the word: unite or lose p41, Mar.23

FRANCE

French price for British-EEC link p63, Jan.5

Selling the Nassau formula to Europe: Kennedy-Macmillan plan for a nuclear force is being presented to NATO p27, Jan.12

For the West: Hopes rise after days of gloom. Rest of alliance, EEC holds firm, leaving de Gaulle to stand alone (with illus) p36, Jan.19

Four-week vacations granted by Renault may be extended to all French industry p46, Jan.19

Can de Gaulle shape Europe to his mold? French President's bid for power may split members of EEC (with cover and illus) p82, Jan.26

Chrysler move rouses France: Government wants EEC to curb foreign investment in reaction to Chrysler's purchase p100, Jan.26

Blow to European unity: Britain gets a 'no'. De Gaulle's veto of Britain's entry into EEC dims hopes for a strong European-Atlantic partnership p23, Feb.2

EEC gives French tariff OK: In rare ruling, commission allows tax on Italian refrigerators p85, Feb.2

French mission to Mccow? p61, Feb.2

De Gaulle shakes a big stick at U.S. policies p81, Feb.9

Economic war with France? p82, Feb.9

France's nuclear sword: De Gaulle soon will have nuclear-armed supersonic bombers, but his plans for Polaris-type system may be harder to attain (with Illus) p34, Feb.23

EEC drags its feet: France's veto of Britain still rankles with the other members — and it's showing up in a stalling of the Community's business p28, Mar.3

Spain prepares economic development program with outside help, especially from France p70, Mar.2

No love lost between Britain and France p120, Mar.9

Strike moves pick up speed in France . . . and hurt the economy p119, Mar.9

France: Planned expansion outspeeds itself. Economic Outlook Overseas (with charts) p58, Mar.16

If the U.S. has labor troubles look at France pi24, Mar.16

France will make its pitch next week for a limitation on U.S. investment within the EEC # p107, Mar.23

Labor vs. de Gaulle: De Gaulle's threat to draft striking miners backfires, wins them public support, brings a showdown (with illus) p78, Mar 23

De Gaulle de-ices frigid relations with Washington. Is a truce in the making? p121, Apr.13

Europe helps out in Latin America: Development deals by France in Mexico and by Swiss in Dominican Republic p128, Apr.13

Fresh baked French bread is flown to the U.S. daily # p182, Apr.20

Patching up the Atlantic Alliance (Editorial) p132, Apr.27

Who is to run the show, France or Germany? Old bugaboo: EEC farm policy p91, Apr.27

French import controls hit major international oil marketers p124, May 4

Europe goes shopping: Record consumer boom, sparked by Common Market, brings Americanization (with illus) p58, May 18

Lower tariffs hinge on crucial Geneva talks. Why U.S. opposes French position p162, May 18

Six French companies face charges of 'dumping' steel wire rod in 1962 p40, Jun.1

Supersonic race is on: Pres. Kennedy puts U.S. officially into contest—one day after Pan Am orders British-French planes p32, Jun. 8

French are still stumbling block in EEC talks ... U.S. gets set for more sparring p138, Jun.15

France rolls the oilmen: Its new state-owned oil company threatens world oilmen's interests (with illus) p30, Jun.29

French government will subsidize a new racing car company # p52, Jun.29

FRANKLIN, Rev. C. L.

Detroit feels brunt of Negro pressure (with illus) p90, Jun.29

FREDA, Dr. Vincent J.

More keys to secrets of life: A chance for Rh babies (with illus) p82, Apr.27

FREEMAN, Gordon M.

IBEW wins reversal of court decision that supported defiant local p56, Feb.16

PREEMAN, Orville L.

See also Dept. of Agriculture

Changes in the prestige pecking order p30, Jan.5

Battle in the furrows: Wheat growers vote next week on new price support plan (with table) p36, May 18

Farmers slap down wheat plan: Far from winning two-thirds vote, Orville Freeman's plan loses by clear majority p29, May 25

Roaches visit Senate (with illus) p96, Jun.1

FREESE, George E.

Insuring the insurers (with illus) p125, May 18

FREEZE-Digging

Freeze-digging technique enables company to mine sait deposit in Gulf of Mexico p62, Jan.26

FREEZE-Drying

Freeze-dried market begins to thaw: Process for dehydrating food without sacrificing shape is beginning to catch on p68, Mar.15

Short News Item

FRICK, Ford C.

Baseball tries to keep its bounce: The statistics look encouraging, but it's still a battle against rival attractions of suburbla pl44, Apr.20

FRIDEN, Inc.

New etching device cuts the cost of turning out printed circuits p128, Jun.8

FRIEDMAN, Ralph

New office to spur Alliance investment: Raiph Friedman n a me d as deputy to Moscoso to build private investment in Latin America p85, Mar-30

FROZEN Foods

Merchants will have profits guaranteed by frozen food processor (with illus) p50, Mar.9

Push-button grocer: Company that installs frozen food dispensers in Canadian apartment houses is invading U.S. market (with illus) p82, May 4

FRUIT

Chiquita, United Fruit's 'banana girl', to narrow her field of sales p108, May 25

FUEL Cells

New fuel cell to convert energy: GE development may speed direct conversion of chemicals into electricity p78, May 4

FUELS

Committee studies ways to increase Europe's lagging energy sources p46, Jan.19

Can ion engines conquer space? Chemical propellants and nuclear rockets have limitations that dim their hopes (with chart) pl10, Mar.30

Rocket fuels now in use are creating pollution problem in upper air p79, Apr.27

Breeder reactor gets its fuel: Three years late, the Fermi plant near Detroit gets ready to start up (with illus) p144, May 18

FULBRIGHT, J. William

Investigating foreign lobbyists: Senate committee is probing their activities to find out what role they play in shaping U.S. policy p30, Feb.23

Kennedy tries to stem the tide in Europe p28, Jun.29

FUND for the Republic

Whither the world? Eggheads assembled by the Fund for the Republic had a lot to say about democracy, but no conclusions (with illus) p30, Jan.28

FUNDAMENTAL Investors, Inc.

SEC says it has the right to rule on independence of mutual fund directors p73, Jan.5

FUNDSCOPE

NASD warns fund salesmen against using performance data offered by magazine p104, Apr.27

FURNACES

Republic to install six oxygen furnaces for \$100-million, in cost-cutting move p38, Mar.30

FURNITURE

Furniture orders off 8% in January p20, Mar.9

The fur hat is popular this year # p102, Feb.9 Supara Co. is awarded 10-year contract by Interior to process Alaska sealskins p38, Mar.9

FURTH, J. Herbert

Economists count up their shortcomings p18, Jan.5

G

GATT

Streamlining the U.S. tariff system: First reform since 1930 has won praise from U.S. business p42, Jan.19

Rougher going on trade: Despite de Gaulle actions, U. S. will push talks to cut trade barriers — but hopes of success dim (with illus) p27, Feb.3 Getting set for 'Kennedy round.' Already it's clear that there will be sharp clashes when U.S. and **EEC** nations open trade talks (with table) pl25, Apr.13

Lower tariffs hinge on crucial Geneva talks. Why U.S. opposes French position p162, May 18

Setting stage for GATT: For six days the U.S. battled the EEC on ground rules for 1964 bargaining on tariffs (with illus) p27, May 25

Things look up for U.S. position on NATO, trade p127, May 25

What the U.S. fought for at GATT p27, May 25 A sobering lesson on trade (Editorial) p112, Jun.1

Can we breach EEC's wall? The Government Pattern p93, Jun.15

GAINSBRUGH, Martin

Kennedy: Cut taxes for our economic growth p26. Mar.2

GAITSKELL, Hugh

With Gaitskell sick, Labor's hopes dwindle p91, Jan.12

Rough days ahead in British politics: Gaitskell's death leaves Labor Party leaderless just as victory seemed in sight p28, Jan.26

GALLUP Poll

Kennedy aim is a place in the middle p40, Jan.19

66% of the public now approves the way Kennedy is handling his job, compared with 76% in January p41, Mar.30

Polls show Goldwater is making gains p42, May 4

Poll and GOP letters hit Rockefeller p44, Jun.1

GAMBLE, Bertin C.

New power shifts at Alleghany Corp. expected to place Kirby back in control p140, Apr.13

GAMBLE, T. R.

TV turns cameras on business (with illus) p116, Feb.9

GARNIER, Jacques

Beaming with success: Radio Luxembourg (with illus) p64, Jun.1

GARRETT Corp.

Plane with wings that breathe is ready for flight testing (with illus) p79, Apr.27

New Texas-Los Angeles gas pipeline proposed, this time staying in the U.S. p36, Feb.16 Humble drops biggest-ever gas sale in face of FPC stand on interstate angle p36, Apr.8

El Paso Natural Ges gives up on Rock Springs pipeline to California p38, May 4

Oil and gas exploration probes beneath bottom of the North Sea p124, May 4

Court backs area fixing of gas rates p38, May 25

GASTON, Robert

Civil war rips GOP in California p40, Mar.2

Drinkers seek the 'light': The switch to smoother drinks is changing liquor sales pattern (with tables) p81, Feb.23

GENEEN, Harold S.

One man's 31-billion company: ITT has been welded by Pres. Harold S. Geneen into a tight, growing empire (with cover, chart and illus) p80, May 8

GENERAL Accounting Office

GAO charges windfall on helium program: Interior Secy. Udall asks four companies to consider inserting price-opening clauses in contracts p29, Jan.26

GENERAL Aniline & Film Corp.

More delays loom in Aniline case p42, Jan.12

Justice says General Aniline case may be settled soon — one way or another p132, Feb.23

Deal cuts General Aniline knot: Atty. Gen. Kennedy's bargain with Swiss claimant opens way to sale of war-seized company p29, Mar.9

GENERAL Baking Co.

Canadian uranium mine operator casts hungry eyes at U.S. baker p60, Apr.20

General Baking stock option plan is beaten as Richmond broker sways big stockholders (with illus) p128, Apr.27

GENERAL Dynamics Corp.

Back scratching deals raise antitrust ire p45, Feb.9

TFX award stirs storm: Senate group probing why contract for bi-service plane went to General Dynamics-Grumman team rather than Boeing p25, Mar.9

Pentagon strafes McClellan probers as row over TFX plane continues p38, Mar.16

Pentagon blasts back at the TFX probers p29, Mar.23

TFX — a feud boils up: Is the Senate investigation turning into a 'get McNamara' campaign (with illus) p19, May 11

GENERAL Electric Co.

GE opens a neutron factory: It turns test reactor from R&D to commercial use, looks for payoff by year end (with illus) p82, Jan.12

The radioisotope business: The new impetus is coming from industry (with chart) p50, Jan.19

GE's business computer handles magnetic tape transports, printers p58, Feb.2

Building a faster track from factory to home: Appliance dealers are testing new plans for distributing their wares (with illus) p45 Feb.16

GE offers tantalum foil capacitors that are claimed to be leakproof p110, Feb.23

Electrifying sales: Latest is a slicing knife that GE hopes will be as wild a success as the electric toothbrush (with illus) p53, Mar.2

Giltter of real estate lures industry dollars: General Electric, teaming up with Reynolds Metals, joins growing list of industrial companies seeking profit in urban renewal investment p32, Mar.2

GE makes cheaper silicon transistors p74, Mar.16

150,000 at GE share \$110-million payout: Company stock and government bonds, distributed under bonus program and 1958 savings and security plan, may be issue in coming contract talks p80, Mar.16

Hotpoint contract subject to reopener when parent GE negotiates next summer p77, Mar.23

Growth — at a price — for transistors p102, Apr.6

Is GE policy fair to labor? NLRB examiner says no, upholds union complaint on one-offer bargaining p73, Apr.6

The vogue for ever higher voltage p47, Apr.13

GE's new computer costs \$475,000, is three times as fast as its 225 model p54, Apr.27

GE and the International Union of Electrical Workers agree to set up joint subcommittees to do spadework for contract negotiations # p38, May 4

New fuel cell to convert energy: GE development may speed direct conversion of chemicals into electricity p78, May 4

GE tries new tack on prices: It is offering one price level to all customers for its turbines p30, May 25

Introduces a portable TV set to retail at \$99.-95 # p108, May 25

Night golf to ease the daytime jam: Sam Snead starts string of day-and-night courses (with illus) p108, May 25

Computers take to prophecy: Business economists are using them increasingly to firm up their forecasts p47, Jun.1

Iron men and atomic ships: Two new reactors p114, Jun.8

Tinyvision' TV sets stir interest in new market: GE's 11-in model aims to beat out smaller but more expensive Japanese sets (with lilus) p81, Jun.22

GE shows \$50,000 process control computer, hoping it's answer to high-cost barrier p100, Jun.29

GENERAL Mills. Inc.

Few takers in Britain, so General Mills gives up making cake mixes there p106, May 11

See also Automobiles; AFL-CIO - Auto-

GM gets Army contract to develop mobile nuclear reactor for field use p86, Jan.12

Antitrust civil suit hits GM p36, Jan.19

GM is off and running as January sales for U.S.-made cars are the best ever p36, Feb.9

GM joits steelmen: Its announcement that it is stockpiling steel as a strike hedge both startled and dismayed the steel industry (with illus) p28, Feb.23

Buick Div. has established a Dept. of Owner Relations # p53, Mar.2

The high cost of uncertainty (Editorial) p100, Mar.2

Ford watches Chevy go by: And the company doesn't like its sales to lag so much (with charts) p30, Mar.16.

Judge clears GM in criminal antitrust case, but civil charge will still be pressed p38, Mar.23

Readers Report: Free spenders p5, Mar.30

Two versions of Chevrolet's "Gran Turismo" car will be shown at the International Automobile Show in New York # p52, Apr.8

Seth Glickenhaus is off on a new play. This time its GM # pl38, Apr.13

Some auto makers pleasantly surprised as sales maintain brisk pace p44, Apr.20

Special GM dividend, Gulf sale spark an upsurge in the market p90, May 11

Auto sales for May reach 712,411; General Motors supplying more than half p38, Jun.8

Supreme Court ruling on 'agency shop' pushes dispute into political arena p108, Jun.8

Making Buick fans of golfers: Company pours \$1-million into Buick Open, TV promotion, film—and finds golf sells cars (with illus) p30, Jun.15

Autos get longer for 1964: Even compacts will get longer p32, Jun.22

UAW and GM have followed up a Supreme Court decision by signing an agency shop agreement # p48, Jun.22

GENERAL Motors of Canada, Ltd.

Canadian carmaking has its own problems. The five U.S. subsidiaries must be managed under stiff new government rules (with illus) p130, Jan.25

GENERAL Precision, Inc.

The shrinking computers: General Precision's new model costs only \$19,500, remembers 4,096 words p106, Apr.6

GENERAL Reinsurance Corp.

Insuring the insurers: General Reinsurance Corp. heads the list of companies in the U.S. that profit by sharing the risks of other insurers (with cover and illus) p125, May 18

GENERAL Services Administration

It's never say die for Hughes: Howard Hughes will pay U.S. to let him keep trying to fly war-built plywood plane p34, Jan.12

Stockpiled aluminum up for sale: It could set a pattern for disposal of other metals p34, Apr.13

Announces first sales of surplus stockpiled aluminum # p38, May 4

GSA announces plans for selling 135,000 tons of surplus aluminum p38, May 25

U.S. doubles its weekly offering of surplus tin to keep prices down p88, Jun.29

GENERAL Telephone & Electronics Corp.

Laser beam transmits TV show in lab — and bears out a hopeful theory pl06, Feb.23

GENERAL Television Network

Black and white turns to color: Telehue brings lines of many shades to black-andwhite TV screen p104, Mar.16

GENTRY, Inc.

Back scratching deals raise antitrust ire p45,

GEORGIA

Small loan and insurance companies face more stringent regulation # p65, Jan.19

Supreme Court strikes down the county unit voting system # p41, Mar.23

GERBER, Herman

How coat maker takes its show on the road (with illus) p52, Apr.27

CERTALIN

French price for British-EEC link. Germans grumble on the sidelines p63, Jan.5

A plane that Europe finds hard to build (with illus) p70, Jan.12

Esso and Phoenix-Rheinrohr will cooperate to get into fertilizer production p87, Feb.2

West German appliance maker tries to restrict imports of Italian-made refrigerators p76, Feb.23

All-out gamboling: When it's Carnival time (with illus) p30, Mar.2

Back to Big Two talks over Berlin's future p62, Mar.2

Cameras focus on U. S. buffs: Japan and West Germany step up rivalry for biggest export market (with illus) p56, Mar.23

International funds come to rescue of Bolivia's troubled tin mines p65, Mar.23

A new giant in the Ruhr? p76, Mar.30

Washington is trying to get the British to prohibit pipe shipments to Moscow p76, Mar.30

Steel outlook sours in Europe: ECSC is leaning toward protectionism and giving its O.K. to big mergers (with charts) p86, Apr.6

Laissez faire with a dash of Keynes: Libertarian Wilhelm Roepke has revised some of his ideas (with illus) p72, Apr.13

Adenauer gets heir apparent: Over his protest, party leaders pick Ludwig Erhard to succeed him in October (with illus) p36, Apr.27

Who is to run the show, France or Germany? Old bugaboo: EEC farm policy p81, Apr.27

Wave of strikes hits West Geman industry p107, May 4

West Geman mutual funds double in four years, but inflow of new money is falling off p118, May 4

Erhard's decisive action: Adenauer's 'heir' puts 500,000 back to work, may win enmity of unions (with illus) p43, May 11

German 'miracle' under debate: Erhard stresses free market, but government played a big role in setting up West Germany's economic boom (with illus) p108, May 11

Design for a worldwide market: Philip Rosenthal's basic credo is aesthetic design and it has served him well in selling his china products throughout the world (with illus) p47, May 18

Europe goes shopping: Record consumer boom, sparked by Common Market, brings Americanization (with illus) p58, May 18

Return to West Berlin: Dr. James B. Conant is back in Germany as head of a cultural drive (with illus) p36, Jun.1

Behind Kennedy trip; tighten our German ties p87, Jun. 8

Guide to Europe's business centers: Duesseldorf...Frankfurt plio, Jun.5

Hard-pressed German shipbuilders push for cartel, but Japan could be thorn p62, Jun.8

Short News Item

The pause in West Germany's boom: Economic Outlook Overseas (with chart) p80, Jun.8

Intercontinental Hotels Corp. opens new 500room hotel in Frankfurt # p154, Jun.15

Readers Report: Free vs. social market p5, Jun.22

What Kennedy will find in Germany, an heir apparent p75, Jun.22

Giant Krupp concern will make and sell Cummins diesel engines # p52, Jun.29

GETTY, J. Paul

Getty speaks # p130, May 4

GHISELLI, Edwin E.

How bosses really feel: Survey shows they share decision-making but don't really believe subordinates have the stuff (with illus) p58, Mar.2

GHORMLEY Engineering & Mfg. Corp.

Letterpress veteran gives a push to rival method of printing newspapers p58, Feb.2

GIBSON, (D. Parke) Associates

Stepped-up interest in the Negro market has forced consultant to set up a new central source of information # p48, Feb.9

CIFTS

IRS vs. gifts # p114, Apr.27

GILBERT, Edward M.

Court trial has been pushed back to Feb. 7 # p98, Jan.12

GILBERT, Lewis D.

Annual meetings cut frills (with illus) p88, Apr.20

GILBERT, Dr. Milton

Blast at U.S. fiscal policy: Bank for International Settlements says U.S. fails to take positive steps to gain full employment p29, Jun.15

GILBERT, R. W.

Moviemaker, stay home: Unionists ask producers for more 'made-in-America' movies (with illus) p68, Jan.26

GILLSON, Joseph

Sharing the wealth of science: Huge U.N. parley discusses how underdeveloped nations can be benefited (with illus) p89, Mar.23

GILMORE, Voyle

Fourth man makes the trio tick (with illus) p56, Feb.23

GILMOUR, David

Will head Clariton Sound Corp, Ltd.'s U.S. company # p54, May 18

GILPATRIC, Roswell L.

TFX - a feud boils up again p19, May 11

The new yardstick for defense contracts: Award of X-22 contract again points up Mc-Namara's determination to downgrade military's role in procurement practices p30, Jun.22

GIMBELS-Schusters

Trying out three-way organizing: Milwaukee vote will decide whether three unions can be agent for store employees (with illus) p90, Jan.19

Workers spurn three-union drive to organize Milwaukee department stores p74, Feb.9

GIRARD Trust Corn Exchange

Thunderbolt for bank mergers: Supreme Court finds deal in Philadelphia illegal under the Clayton Act p80, Jun.22

GIRON, "Curro"

- 4

Breeding the bravest bulls (with illus) p116, May 25

GLADSTONE, Louis

Tailoring the B-school to new business world (with illus) p72, Jan.19

Short News Item

GLASS

PPG picks plant in Maryland to make 'float glass' under license p110, Jan.19

Casing rockets in glass: Air Force ready to try them (with illus) p108, Feb.9

The glass container industry and the Glass Bottle Blowers Asm. have agreed to establish an impartial umpire system to cover 28 companies # p168, Apr.20

Float glass process gets another buyer p198, May 18

GLICKENHAUS, Seth

Glickenhaus is off on a new play. This time its General Motors # pl38, Apr.13

GLICKMAN, Louis J.

Glickman files under Chapter XI after pressure from creditors p132, Feb.23

Building boom feels the brake of caution p113, Mar.23

GLIDDEN Co.

Glidden goes for less width but more depth: Chmn.-Pres. Dwight P. Joyce applies modern management standards in building on a narrower foundation (with cover and illus) p80. Mar.30

COLD

U. S. officials expect a sizable gold outflow in early 1963 # p120, Jan.26

Push to sell bonds in foreign currency: U.S. Treasury hopes to take some of the impetus out of the gold outflow (with table) p88, Mar.30

For the first time the Bank of England has spelled out the details of its gold reserve policy # p136, May 25

African gold loses glitter: To hedge bets in tense South Africa, big miners are investing in North America p30, Jun.1

Silver; an era ends. Legislation now awaiting Pres. Kennedy's signature would gradually replace silver-backed \$1 bills with gold-backed Federal Reserve notes (with illus) p76, Jun.1

GOLDBERG, Arthur J.

Today's high court: younger, less starchy. Sessions are more relaxed since advent of two new members (with illus) p30, Feb.2

GOLDFINE, Bernard

Starts a new life stripped of everything but a \$200-a-week allowance # p38, Feb.23

GOLDFINGER, Nathaniel

Behind the growth of the economy p25, Jun.1

GOLDWATER, Barry

Goldwater saks backers for a year p40, Jan.19

Plans for the White House? Four say no p41, Mar.9

A "draft Goldwater" committee is formed # p43, Apr.13

GOP opens with a pair: Strong candidates from both wings of the party are perking up its 1964 hopes (with illus) p36, May 4

Polls show Goldwater is making gains p42, May 4

Favorite son moves could aid Goldwater p38, May 11

A political look-ahead p38, Jun.22

The new yardstick for defense contracts p30, Jun.22

GOLF

Night golf to ease the daytime jam: Sam Snead starts string of day-and-night courses (with illus) p106, May 25

Making Buick fans of golfers: Company pours \$1-million into Buick Open, TV promotion, films—and finds golf sells cars (with illus) p30, Jun.15

GOODELL, Charles E.

Young GOPers want to end the lull p39,

GOODRICH (B. F.) Co.

Demands for sabbatical, monthly bonus feature upcoming rubber talks p74, Feb.9

Legal hurdle for job-hoppers: Goodrich wins permanent injunction silencing ex-employee now with rival p95, Jun.1

GOODRICH (B. F.) Canada, Ltd.

Goodrich of Canada and Western Supply agree to push each other's products p50, Mar.9

GOODYEAR Aircraft Corp.

Announces a computer memory system that can simultaneously compare up to 32,000 10-digit numbers # p110, Feb.23

On July 1 company will change its name to Goodyear Aerospace Corp. # p38, May 25

GOODYEAR Tire & Rubber Co.

Demands for sabbatical, monthly bonus feature upcoming rubber talks p74, Feb.9

U.S. businesses operating overseas feel pinch of currency devaluations p76, Feb.23

Blimp covers boat race...goes joyriding in its PR role (with illus) p40, Apr.20

New version of Goodyear 'Double Eagle' tire called sure bet against blowouts, flats p190, May 18

Joke turns into a hose coupling p162, Jun.15

GORDON, Donald

Bias charges brew trouble for Canadian business: Student riots may spur inquiry into alleged discrimination against French-Canadians in public services p79, Jan. 5

Readers Report: Soul searching p8, Jan.26 GORDON, John F.

GM joits steelmen: Its announcement that it is stockpiling steel as a strike hedge both startled and dismayed the steel industry (with ilius) p28, Feb.23

GORDON, Kermit

Congress vs. spenders: Congress fight shifts target from tax cut to spending total; GOP is charting slashes (with chart and illus) p25, Feb.23

GORDON, Walter L.

Canada's 60 big days: Prime Minister Pearson has only two months to make good his preelection promises (with illus) p34, Apr.27

The bungled budget of Canada's Liberals: The economics of politics saves Pearson's government, but his finance minister may have a brief career p34, Jun.29

GOSSER, Richard T.

Auto union weighs action on Gosser after his conviction on U.S. tax data charge p56, Feb.16

The United Auto Workers have dropped Gosser from its payroll # p38, Mar.9

GOULART. Jose

Can Pres. Goulart clean up Brazil's economic mess. Washington says: Maybe he can p91, Jan.12

Goulart's first moves to solve economic mess p86, Jan.19

Growing pairs for a frontier capital: Brasilia's troubles p116, Apr.20

GOVERNMENT

Is Congress doing its job? Many critics say no but part of the trouble stems from a historic reversal in the roles of Congress and the President (with illus) (Special Report) p48, Jan. 5

Readers Report: Stuck for four years p5, Jan.26

Presidential order proclaims new guidelines for lending by government agencies pi18, Feb.16

Can you manage the news? The Administration is concerned over loss of faith in telling officials lies (with illus) p90, Mar.2

Peeling off a slice of U.S. holdings: Sale to investors of \$1-billion in federal-held loans is alated to ease budget pressure (with table) p130, Mar.9

New move to regulate the regulators p42, Mar.23

Congress edges toward reform: Spate of bad publicity is spurring legislators to consider changes in their rules of conduct and procedures (with lilus) p28, Apr.6

Experts eye drive to cut federal power. Court is the chief target p40, Apr.6

Federal outlays pace rise in spending p19, Apr.27

Open wire to Kremlin: Direct tie line between Washington and Moscow will be in operation in 90 days (with illus) p36, Jun.29

GOVERNMENT Contracts

GM gets Army contract to develop mobile nuclear reactor for field use p86, Jan.12

In wake of Skybolt, few withdrawal pains: Adjustment has been surprisingly swift and easy, considering size of the lost contracts (with illus) p29, Jan.12

Fairchild Stratos Corp. lands contract to build two glant meteoroid detection satellites # p115, Feb.9

Nearly half a billion in contracts awarded for big space boosters p36, Mar.2

Housekeeping jobs that don't go begging: There's hot competition for contracts to perform chores at U.S. projects (with illus) p145, Mar.9

TFX award stirs storm: Senate group probing why contract for bi-service plane went to General Dynamics-Grumman team rather than Boeing (with illus) p25, Mar.9

Two design contracts awarded for solid-fuel anti-missile missiles p38, Mar.23

Readers Report: Those TFX billions p5, Apr.6

Contractors' squawk on investment tax credit may end up in lap of McNamara p40, Apr.13

Air Force awards big contracts to develop solid-fueled rockets p135, Apr.20

Phasing out the long-range missiles: Aerospace industry wonders what will take the place of lucrative military contracts (with table) p196, Apr.20

TFX — a feud boils up: Is the Senate investigation turning into a 'get McNamara' campaign (with illus) p19, May 11

Putting profit spur back into contracts: Pentagon plan will step up incentives in noncompetitive work p107, May 25

Pan Am picked as 'housekeeper' for rocket R&D station in Nevada p125, Jun.8

Curbs on 'a dvice peddlers'. Defense Dept. issues regulation limiting role of contractors that advise it on military work p86, Jun.15

Too many generals at work on contracts? SRI report says industry is hampered by over-management (with illus) p91, Jun.15

The new yardstick for defense contracts: Award of X-22 contract again points up Mc-Namara's determination to downgrade millitary's role in procurement practices p30, Jun.22

GOVERNMENT Employees

Government workers getting organized. An order from Pres. Kennedy has helped unionism among federal employees—and effects may spread elsewhere (with illus) p72, Feb.9

Businessmen bureaucrats: Transplanting the executive into government doesn't work, according to new study p120, May 18

Readers Report: Government intern p5, Jun.8

JFK aides hunt in vain for fresh talent p38, Jun.22

GOVERNMENT Pattern

Can we breach EEC's wall? p93, Jun.15

Civil rights bill: No limits on the customers p95, Jun.29

GOVERNMENT Printing Office

New version of English language system for programming computers is published p62, Jan.26 GRACE, Eugene G.

Out for a bigger steel bite. That's what Bethlehem's Chicago move means (with illus) p82, Feb.16

GRACE, Peter

Slow progress for Alliance for Progress p109,

Turmoll on Latin aid: Business' doubts on Alliance for Progress help prod Washington into steps to give bigger role to private capital (with illus) p27, Feb.23

GRACE (W. R.) & Co.

Rumor has it Grace may be dickering to sell its Cosden stock to American Petrofina # p120, Jan.26

Grace sells Cosden Petroleum in ABC deal

GRAFTON Lumber Co.

A bad year for fire losses (with illus) p87, May 25

GRAHAM, Beardsley

Farthest-out company starts to set up shop: Incorporators have private space communications setup ready for Kennedy O.K. (with illus) p26, Jan.26

GRAHAM, Philip L.

Farthest-out company starts to set up shop: Incorporators have private space communications setup ready for Kennedy O. K., hope to be in business by Feb. 1 (with illus) p26, Jan.26

GRAHAM, Tom K.

Anybody here seen the boss? If he's a Kelly Girl manager, no. He's out of the office drumming up sales (with illus) p32, May 18

GRAND Union Co.

Grand Union tries escorts and deposits to keep its shopping carts from straying p146, Mar.23

GRANT County, Wash.

Sharp pencils and sharp tongues p85, Jun.29

GRAY, Elisha II

Sales finance company owned by Whirlpool and Carrier incurs heavy losses p72, Jun.29

GRAYSON-Robinson Stores, Inc.

SEC dampens appeal of filing under Chapter XI of Bankruptcy Act p61, Jan.12

GREAT Atlantic & Pacific Tea Co.

Biggest food retailers 'experiment' with other consumer merchandise pl26, Jan.12

Brokers wonder whether the A&P may be disenchanted with Plaid Stamps # p120, Jan.26

John D. Ehrgott is named president # p36, Feb.2

Remodeling the A&P: Coming retirement of Chmn. Burger is no surprise, but addition of five new outside directors starts speculation on possible changes (with illus) p38, Mar.23

A&P resumes sales of its canned tuna, but not from packer cited in botulism deaths p38, Mar.30

Top A&P lineup became known last week # p150, Apr.20

Detroit feels brunt of Negro pressure: A&P is picked by militant new leaders as first target of employment campaign (with illus) p90, Jun.29

GREAT BRITAIN

French price for British-EEC link p63, Jan.5

Good show — but is it cricket? Washing machine maker's door-to-door success is upsetting Britain's more orthodox distributors (with illus) p42, Jan.5

Time runs out for Macmillan as Labor gains p64, Jan.5

Why Macmillan looks better...why he still has problems p91, Jan.12

With Galtskell sick, Labor's hopes dwindle p91, Jan.12

For the West: Hopes rise after days of gloom. Rest of alliance, EEC holds firm, leaving de Gaulle to stand alone (with illus) p26, Jan.19

How the British react to affluence: The same as Americans — more spending, better living, and bigger debts (with illus) p44, Jan.19

Blackballing Britain's bid: De Gaulle's opposition to British entry turns negotiations into a political contest (with illus) p96, Jan.26

Can de Gaulle shape Europe to his mold? French President's bid for power may split members of EEC (with cover and illus) ps2, Jan.26

DeGaulle tries to guillotine Brussels talks... Adenauer's intercession...pressure from Washington p105, Jan.26

Rough days ahead in British politics: Gaitskell's death leaves Labor Party leaderless just as victory seemed in sight (with illus) p28, Jan.26

Blow to European unity: Britain gets a 'no'. De Gaulle's veto of Britain's entry into EEC dims hopes for a strong European-Atlantic partnership (with illus) p23, Feb.2

It's all over in Europe — the door closes on Britain p61, Feb.2

Britain starts pushing at home: Government and business are planning to spur the economy (with illus) p120, Feb.16

No love lost between Britain and France p120, Mar.9

Tories may wait a whole year to go to polls. Will Macmillan get dumped? p119, Mar.9

Exchange markets shiver on talk of controls, devaluation p138, Mar.16

Bank of England takes steps to ease economic impact of weaker pound p124, Mar.23

A delicate budget for Britain. Tax cuts and protection p75, Mar.30

National Health Service is prescribing a 14% pay raise for 59,000 doctors and dentists # p38, Mar.30

Britain gets a budget: It calls for big tax cuts and higher spending, aimed at speeding the growth rate. Generally Maudling's policy resembles what Kennedy has urged for the U. S. (with illus) p27, Apr.6

Old Frontier sets an athletic pace: Britain's bankers have been spending their Saturdays on the playing fields for years (with illus) p30, Apr.6

U.S. pitch at British investors stirs the City: London brokers say Merrill Lynch's advertising almed at selling U.S. securities to the British isn't cricket (with illus) pi34, Apr.13

Who gets off first in nuclear fuel race? Stage set for U.S.-British race by Spain's decision to build plant pi28, Apr.20

New shine on British economy may lead to ... earlier election date p91, Apr.27

British say: Raise air fares—or else: Ultimatum to two transatiantic passenger carriers puts U.S. on the spot (with illus) p34, May 4

Tory chances brighten: The Macmillan government is cheered by falling unemployment, rising business activity (with chart) p21, May 11

Belgian dollar borrowing in London moves the city back toward old prominence p170, May 18

Hard bargaining and many concessions bring Outer Seven pact to end tariffs p74, May 18

Protests flood in as air fare dam breaks: Congress starts investigating as U.S. yields on higher North Atlantic rate p34, May 18

British Laborites plot how to win election p69, Jun.1

Post Office Tower, under construction in London, looks like a pagoda (illus) p26, Jun.8

Kennedy's goal in Britain p137, Jun.15

Profumo scandal scars Macmillan government . . though Tories may make repairs p137, Jun.15

The U.S. tries again to get an A-test ban: In mid-July, high level negotiations will begin in the Soviet capital p26, Jun.15

Italian borrowing in London eases strain on U.S. balance of payments p86, Jun.22

Short News Item

What Kennedy will find in Britain, a big scandal p75, Jun.22

Wilson seems shoo-in: Profumo scandal torpedoes Macmillan in Britain: It's Labor's turn next (with illus) p28, Jun.22

Foreign Trade

Britain now may import Russian oil # p92, Feb.9

Russia exploits British-EEC breakdown: Khrushchev says Soviet Union is set to order ships and machinery if Britain will take its goods in return p128, Feb.16

Washington is trying to get the British to prohibit pipe shipments to Moscow p76, Mar.30

Industries

British Ford faces full-scale strike over firing of 'troublemakers' p74, Feb.9

Oilmen in new 'Battle of Britain': Eight newcomers fight for toehold in fast-growing British market (with illus) p66, Mar.2

Britain's auto giant goes into top gear: BMC gambles it can find sales outlets, especially overseas (with illus) p124, Mar.9

Bombshell for Britain's rail system p76, Mar.30 55,600-ton liner likely for Cunard p40, Apr.13

The factory where time stands still: Custom-made shotguns by Purdey's take over a half-year to make (with illus) p84, Apr.13

Britain's Imp aims at VW's market (illus) p23, May 11

Lloyd's — old but changing; Famed London clearinghouse is still the world's only organized insurance market (with illus) p136, May 18

Supersonic race is on: Pres. Kennedy puts U.S. officially into contest—one day after Pan Am orders British-French planes p32, Jun.8

British Aircraft Corp. has been awarded the development contract for UK. 3, the first all-British space satellite # p154, Jun.15

Restrictive Practices Court has ordered an end to Imperial Chemical Industries' monopoly position in sulfate of ammonia # p154, Jun.15

The mixture that pains a state-run airline: Trying to blend business with political service has brought deep trouble to Britain's BOAC (with illus) p78, Jun.15

British giant tries for more size: Imperial Chemical Industries plans to diversify, try new market and new methods (with cover and illus) p66, Jun.22

Labor

English employers try to stop spread of 40-hour week from Scotland p90, Jan.5

Top scientists fiee Britain p89, Mar.2

British rail unions weigh protest strike against reorganization plan for nation's railway system p62, Apr.13

Marching to protest unemployment (illus) p36, Apr.13

British Ford unions hit: Official inquiry blames stewards p162, Apr.20

GREAT Lakes

Great Lakes shippers cozy and unworried as they wait end of worst ice on record (with illus) p38, Mar.9

New life in old ore boats: Conversion to barges may save high-cost craft from the scrap yard pl14, Mar.16

Seaway flunks as a moneymaker: Higher tolls are studied (with charts and illus) p55, Apr.20

Union row rolling Great Lakes again: Canadian report expected to blame Seafarers in long brawl with CMU (with illus) p100, Jun.8

GREATAMERICA Corp.

Troy V. Post has laid out a money-raising program for Greatamerica # p61, Jan.12

GREECE

Tax law sparks a modern odyssey: A number of Greek shipowners are apparently giving up U. S. residence (with illus) p43, Apr.6

Short News Item

GREEN, Marien D.

High court upholds state commission's right to order airline to hire Negro pilot p108, Apr.27

Continental Air Lines offers a co-pilot job to Marlon D. Green # p34, May 11

GREENBERG, Loon

Steel price hearings: Nobody makes a row (with illus) p27, Apr.27

GREENSPAN, Alan

Sighting higher: Sixty-five economists agree the outlook for 1963 is brightening (with illus) p29, Apr.20

GREGORY, Masten

Detroit back in race (with ilius) p96, May 25 GREGORY, Thomas A.

Gregory renews war with FHLBB over Long Beach (Calif.) Federal S&L p90, May 25

GREY, Vincent

Versatile passkey to communication p128, Jun.15

GRIFFITHS, Martha W.

T-men join the alliance p68, Feb.23

GRINDING Wheels

Grinding a part from start to finish: New Sheffield form grinder produces cylindrical part from bar stock in one operation (with lilus) p76, Feb.9

GROB. Vincent

Car importers face the facts: They are learning to live with U.S. market (with illus) p136, Apr.20

GROLIER, Inc.

Announces a new reference work, named the Encyclopedia International # p146, Mar.23

GROSS National Product

The tax picture: The argument is tied to jobs and GNP p41, Jan.12

Big share of gain in GNP was autos p20, Mar.2 Construction: Public money fuels growth (with charts) p118, Mar.23

Plenty of resources if we use them right: That's the conclusion of a massive new study of how the U.S. economy can develop in the next 40 years (with chart) p84, Apr.6

Sighting higher: Sixty-five economists agree the outlook for 1963 is brightening (with charts and illus) p29, Apr.20

First quarter: a lot better than it seemed p19, Apr.27

Study shows growth if taxes are cut p41, Jun.8

Forecast paints rosy picture: Government predicts what a \$750-billion economy would do for industry (with charts) p83, Jun.15

GRUMMAN Aircraft Engineering Corp.

Starts discussions on the last of the major set of subcontracts for Project Apollo # p115, Feb.9

TFX award stirs storm: Senate group probing why contract for bi-service plane went to General Dynamics-Grumman team rather than Boeing p25, Mar.9

Pentagon strafes McClellan probers as row over TFX plane continues p38, Mar.16

When spacemen live in the sky (with illus) p32, Mar.16

Fentagon blasts back at the TFX probers p29, Mar.23

TFX - a feud boils up p19, May 11

GRUNDY, Gordon E.

Canadian carmaking has its own problems: The five U.S. subsidiaries must be managed under stiff new government rules (with illus) p130, Jan.26

GUARANTEE

See Warranty

GUARD, Dave

Fourth man makes the trio tick p56, Feb.23

GUATEMALA

Central America closes ranks: Its new Common Market will show Pres. Kennedy a new economic climate (with map) p47, Mar.8

Latin takeovers — with a difference. Guate-mala's cobwebs p69. Apr.8

GUDEMAN, Edward

Gudeman is resigning Feb. 15 as Under Secretary of Commerce # p36, Jan.19

GUILLAUMAT, Pierre

France rolls the oilmen: Its new state-owned oil company threatens world oilmen's interests (with illus) p30, Jun.29

GULF. Mobile & Ohlo RR

Railroads give coal big break: Lower rates for unitized train shipments p34, Mar.9

GULF Oil Corp.

Oilmen in new 'Battle of Britain': Eight newcomers fight for toehold in fast-growing British market (with illus) p66, Mar.2

Gulf Oil's \$148-million secondary offering is biggest stock sale in a year p176, Apr.20

Special GM dividend, Gulf sale spark an upsurge in the market p90, May 11

Texas Eastern Transmission plans to buy 4.4trillion cu. ft. of natural gas from Gulf # p38, Jun.8

GULF Pacific Pipeline Co.

New Texas-Los Angeles gas pipeline proposed this time staying in the U.S. p36, Feb.16

GUNN, A. H.

Admen shed their worries . . and enjoy themselves at annual meeting (with illus) p58, May 4 $\,$

GUNS

Remington has a fine new 12-gauge automatic shotgun # p102, Feb.9

GI guns that aren't: Scarcity of "surplus" carbines means business for company that makes copies (with illus) p139, Feb.23

New-model shotgun p90, Apr.6

The factory where time stands still: Custommade shotguns by Purdey's take over a halfyear to make (with illus) p84, Apr.13

Old gun, new ramrod: Modern methods came to the rescue of century-old Winchester-Western (with illus) p168, Jun.15

GUTERMA, Alexander

United Dye & Chemical stock fraud case ends in conviction after 11-month trial p98, Feb.9

Guterma freed after three years in prison p90, May 11

GUTZWILLER, Andre

Betting on a booming Europe: Eurofund relies on international network of advisers to guide its bets (with illus) p94, Jan.12

GYROSCOPES

Sperry Rand has announced a "ring" of whirling lasers that could be used as a gyroscope # p106, Feb.23

Their own star for guidance: Polaris submarines may get a precise navigation gyro that's doing well in tests (with illus) p124, Apr.20

H

HADERER, Rudolph

Cobbler caters to ski crowd: Austrian's product is a sacred piece of equipment among ski buffs (with 1'lus) p32, Mar.9

HAEUSSLER, C. J.

How to beat bugs with other buys p50, Jun.22

HAGUE, Howard R.

USW sees no strike: Optimism prevails as Human Relations Committee irons out key issues (with illus) p29, Feb.23

HAHN, Carl

Car importers face the facts: They are learning to live with U.S. market (with illus) p136, Apr.20

HAIGHT, Eric H.

One theme but many variations: Digitronics uses scatter-gun approach to invade electronics field (with illus) p148, Apr.13

HAIGHT, H. W.

Welding an oil giant: In just three years Humble Oil's top men have created a nationwide oil titan (with illus) p118, Apr.27

HAIRE, Mason

How bosses really feel: Survey shows they share decision-making but don't really believe subordinates have the stuff (with illus) p58, Mar.2

HAIT, James M.

Giant that makes almost anything: With its pending purchase of Avisco, giant FMC Coxp. will add still another line (with cover and illus) p58, Mar.9

HAITI

U. S. looks to end of Duvalier regime in Haiti p108, May 4

U.S. pushes drive to oust Haiti's czar: It is using both diplomatic and psychological pressure against Duvaller p27, May 11

Latin American strongmen still play big role p128, May 25

HALABY, Najech E.

It's progress — but is it necessary? Supersonic airliners (with illus) p54, May 25

HALL, Ann

In Monaco, Ford bets on sport (with illus) p32, Jan.12

HALL, Paul

Shippers and maritime unions split on compulsory arbitration plan p77, Mar.23

HALLECK, Charles

Economy move stems from tax cut mail p40, Feb.16

HALSEY, Stuart & Co.

SEC airs fight between utilities, bond house p104, Apr.27

HAMM (Theo.) Brewing Co.

St. Paul brewer signs long-term contract with Reynolds for aluminum beer cans p106, Feb.23

HAMMER, Dr. Armand

Venture capital from inside the stock family: Occidental Petroleum lines up investors to split risks and rewards of oil and gas exploration (with illus) p66, Mar.23

HANNA Mining Co.

U. S. companies with mining interests in Brazil supported by court ruling pl24, May 4

HANSON, Harold

Specialist pinpoints the 'hot leads' produced by a good trade ad p70, Jan.19

HARBRECHT, Father Paul P.

New trend in pensions p31, Jun.1

HARDWARE

Nailing down home sales of staplers: Swingline, a leader in office models, hits the hardware stores with a small 'gun tacker' (with illus) p48, Apr.6

HARKEY, Ira B., Jr.

Story of boycotted Mississippi daily brings in subscribers, advertisers p45, Feb.2

HARLAN, John M.

Today's high court: younger, less starchy. Sessions are more relaxed since advent of two new members (with illus) p30, Feb.2

HARNISCHFEGER Corp.

Opens a pipeline to heavy equipment dealers' suggestions p54, Apr.27

Short News Item

HARRIMAN, George W.

Britain's auto giant goes into top gear: BMC gambles it can find sales outlets, especially overseas (with illus) p124, Mar.9

HARRIMAN Ripley & Co., Inc.

Underwriter reshuffles capital structure to qualify for Big Board membership p86, Jun.22

HARRIMAN, W. Averell

Slated soon to become Under Secretary of State for Political Affairs # p27, Mar.23

The U.S. tries again to get an A-test ban: In mid-July, high level negotiations will begin in the Soviet capital (with illus) p26, Jun.15

HARRIS-Intertype Corp.

Letterpress veteran gives a push to rival method of printing newspapers p58, Feb.2

Readers Report: Pioneer p6, Feb.23

HARRIS Over

Just how is it done? Congress' Harris committee wants to know how TV audience rating services wield so much power in a huge industry (with table) p34, Mar.16

House probers say Pulse, Inc., sells inflated and misleading radio ratings p38, Mar.23

Broadcast ratings lose spell: Investigators' charges leave Nielsen with badly tarnished reputation (with illus) p30, Apr.13

Rep. Harris' committee wants to find out what TV's big bankrollers—such as Procter & Gamble—think of ratings # p150, Apr.20

HARRISON, Jole

Bright plumage for the businessman: Marketing men become models-for-a-day as men's wear maker tries to jazz up male wardrobe (with illus) p30, Mar.30

HARTNETT, Daniel J.

Putting profit spur back into contracts p107, May 25

HARVARD University

Tailoring the B-school to new business world: Under its new dean, Harvard Business School is revising its curriculum (with illus) p72, Jan.19

Readers Report: The female element p6, Feb.2

Farewell to ivy: U.S. colleges are giving architects a chance to practice daring new design ideas (with illus) p50, Feb.9

Medical School reports clinical success with a simple, inexpensive new method of preserving and reconstituting whole blood # p89, Mar.2

Chemicals that ease some radiation effects discovered in vitamin C studies p154, Mar.16

Why businesamen go back to school: Executive training programs do a good job of broadening the brass, Harvard and Michigan State surveys show (with chart and illus) p47, Apr.27

B-school grads: Are they aiming too high? (with illus) p52, May 25

HASKINS & Sells

A matter of principle splits CPAs: Three of the Big Eight accounting firms defy their group on reporting of tax credits (with illus) p50, Jan.26

HAUGE, Gabrie

The right remedy but late and little (Editorial) p144, Jan.26

TV turns cameras on business (with illus) p116, Feb.9

New triumvirate assumes command next week at Manufacturers Hanover Trust (with illus) p72, Jun.29

HAWAII

Hawali's haven from the chills of winter p81, Feb.2

HAWKS, Howard

MCA's work is other people's play (with illus) p90, Mar.16

HAYES, George T.

Too many generals at work on contracts? p91, Jun.15

HAVPE Samuel V.

Survey finds SBICs are moving away from financing the smaller enterprises p70, Mar.30

HAYETT, William

Kit for a fast display: Salesmen or executives can set up shop quickly for sales pitch or business report with Exhibitkit (with illus) p84, Mar.2

HAYWARD, Callf.

New lift in private aviation: Private fiying is a bigger business than ever (with illus) p118, Jan.19

HAZELLS, Dennis

The factory where time stands still (with illus) p84. Apr.13

HEAD (Ralph) & Affiliates

Women flunk identity test: Most housewives in pilot study could not name $m \ a \ k \ e \ r$ of branded products they use p50, Apr.6

HEALTH

Mental care program calls on communities: Kennedy wants federal funds to help restore many to active life (with chart) p104, Feb.9

Who is the Coronary Man? Five-year study at Western Electric supports view that heart disease is due to complex interplay of causes p30, Feb.16

50¢ test may thwart disease: Simple blood test makes it possible to detect Wilson's disease p98, Mar.9

Aging process may be accelerated by social and personality factors p154, Mar.16

Surgeons succeed in grafting nerves by overcoming the body's antipathy p79, Apr.27

Doctor says that almost abandoned serum could cut toll of pneumonia and flu p96, May 1

Doctors encouraged by initial success of first Liver transplant in human patient p82, May 25

Public health may make gains p38, Jun.22

Researchers isolate 'clearing factor' in blood; it may be answer to puzzle of arteriosclerosis p54, Jun.22

HEALY, James J.

Will Congress toughen anti-walkout laws p88,

Shippers give in but blast panel: Special Presidential board worked out formula to settle critical dock strike (with illus) p34, Jan.26

HEARST's American Weekly

Will go out of business Sept. 1 # p34, May 11

HEART

Who is the Coronary Man? Five-year study at Western Electric supports view that hear? disease is due to complex interplay of causes p30, Feb.16

Take heart on heart disease p136, Feb.23

The latest on preventing heart attacks p150, May 25

U.S. to test drinking water for sodium content in 3,000 areas as an aid to heart patients p82, May 25

HEATH, Edward

Blackballing Britain's bid: De Gaulle's open opposition to British entry into EEC (with illus) p96, Jan.26

Blow to European unity: Britain gets a 'no'. De Gaulle's veto of Britain's entry into EEC dims hopes for a strong European-Atlantic partnership (with illus) p23. Feb.2

HERERT, F. Edward

Hebert hints legal curbs on McNamara p42,

HEBREW National Kosher Foods, Inc.

Kosher fare for everyone: Company is assaulting mass market with new products, massive ad drive (with illus) p122, Jan.12

HEFT. Kahn & Infante, Inc.

SEC rules security analyst is culpable if he prepares false market letter p118, Feb.16

HEINZ (H. J.) Co.

Is dickering to buy an unnamed European maker and marketer of processed foods # p38, Mar.30

HEISDORF & Nelson Farms, Inc.

Science takes over the henhouse (with illus) p70, Mar.16

HEISDORF, Arthur

Science takes over the henhouse (with illus) p70, Mar.16

HELIUM

Busy Congress mounts probe of business p40, Jan.26

GAO charges windfall on helium program: Interior Secy. Udall asks four companies to consider inserting price-opening clauses in contracts p29, Jan.26

HELLER, Walter W.

See also Council of Economic Advisers

The tax picture: bigger cuts, more reform. Heller draws up the case for tax cuts p41, Jan.12

Here's the tax bill: Details came out this week, showing some gain for everyone (with tables and illus) p23, Jan.26

Kennedy's formula for full employment: The President and his economic advisers set forth the reasoning behind tax reform to spur growth (with charts) p110, Jan.26

The tax plan: Deficit worries Congress. Many legislators worry about effect of cuts on deficit and interest rates p25, Feb.2

Verdict on money and credit: Two-year old report is evaluated by Heller committee p98, Apr.27

Balanced gains for business: That's the general forecast as second-half prospects are the brightest in years p25, May 18

HEMMINGER, Ralph W.

New trend in pensions p31, Jun.1

HENDERSON, Ernest

The tax plan: Business gives it a sour reception (with illus) p26, Feb.2

HENRY, E. William

Kennedy's musical chairs: Antitrust and FCC get new heads in wake of Minow resignation (with illus) p28, May 18

HENTZ (H.) & Co.

Arnold Maremont and Howard Wolfson are buying limited partnerships in H. Hentz # p146, Jun.15

HERCULES Powder Co.

Thouron to head Hercules Powder (with illus) p82, Jan.19

HERMAN, Hamilton

AMF expects its R&D to yield new divisions (with illus) p134, May 4

HERTER Christian A.

Rougher going on trade: Despite de Gaulle actions, U.S. will push talks to cut trade barriers — but hopes of success dim (with illus) p27, Feb.9

Setting stage for GATT: For six days the U.S. battled the EEC on ground rules for 1964 bargaining on tariffs (with illus) p27, May 25

HERTZ Corp.

Announces a new plan called "3-R triple reservation" # p136, Feb.23

Offers its charge customers a \$50 credit if they claim unhappiness with the service # p54, May 18

Short News Item

Rival ways to ride boom in car leasing (with chart) p187, May 18

Rent yourself a sports car p158, Jun.15

Hertz offers revolving credit plan to lure the individual car renter p110, Jun.22

HESS Oil & Chemical Corp.

Pres. Leon Hess says Delhi-Taylor is only one of three refining operations his firm is considering # p96, Jan.19

HEWLETT-Packard Co.

Switching sales reps to its own payroll: Hewlett-Packard Co., maker of precision electronic instruments, has gone 23 prosperous year s without its own salesmen (with illus) p40. Jan.5

HEWLETT, William R.

Switching sales reps to its own payroll (with illus) p40, Jan.5

HIBBARD, Hall L.

It's progress — but is it necessary? Supersonic airliners (with illus) p54, May 25

HICKENLOOPER, Bourke B.

GOP vows to keep the heat on Cuba p39, Mar.2

HICKMAN, Bert G.

Is the long cycle why we don't grow: A group of economists have put new life into an old theory (with illus) p78, Feb.16

HICKMAN, Leon E.

Stockpiled aluminum up for sale: It could set a pattern for disposal of other metals p34, Apr.13

HIGGINS, Thomas G.

A matter of principle splits CPAs: Three of the Big Eight accounting firms defy their group on reporting of tax credits (with illus) p50, Jan.26

HIGHWAY

State highway officials ballot on boosting maximum size and weight of trucks p26, Jan.5

Holders of West Virginia's defaulted turnpike bonds are expected to reject a settlement proposed by state officials # p68, Feb.2

Washington commuters are giving FAA a hard time on its first venture into the highway business # p38, Feb.23

Kennedy spurs rail transit program for Washington but soothes highway wails p40, Jun.1

HIKING

Should you try 50-mile hike? p130, Feb.16

HILL, Graham

Detroit back in race (with illus) p96, May 25

HILL, Herbert

Negroes push harder for construction jobs p66, Jun.15

HILL (Philip) Higginson, Erlangers, Ltd.

London merchant banking house that helped Webb & Knapp is having second and third thoughts about its investment # p136, May 25

HILLEMAN, Dr. Maurice

No quick cure for common cold: Scientists report some progress p43, Jan.26

HILTON, Conrad

Clipping the heads of U.S. industry (with illus) p164, Jun.15

HIRSCH, Dr. Donald E.

Legal hurdle for job-hoppers p95, Jun.1

HITCH, Charles J.

The procurement mix changes: The defense budget after a fast four-year rise, may soon reach a plateau (with charts) p72, Feb.16

HOADLEY, Walter E.

Sighting higher: Sixty-five economists agree the outlook for 1963 is brightening (with illus) p29, Apr.20

HODGES, Luther

See also Dept. of Commerce

Author of a new book, The Business Conscience # p114, Apr.27

Study shows growth if taxes are cut p41, Jun.8

Forecast paints rosy picture: Government predicts what a \$750-billion economy would do for industry (with charts) p83, Jun.15

HOEVEN, Charles B.

New star rises in GOP House ranks p41, Jan.12

HOFFA, James R.

See also Independent Unions

Hoffa's raid clobbered at Western Electric: Teamsters suffer 3-1 defeat in attempt to move in on communications industry p47, Jan.12

Bonding troubles for Hoffa: Teamsters chief may clash again with Justice Dept. as underwriters refuse security required under federal law p72, Feb.2

Readers Report: Mr. Hoffa p5, Feb.16

Teamsters' Hoffa sets a new target — a nationwide master contract p106, Mar.9

Hoffa beats back dissidents: Philadelphia locals reject AFL-CIO bid to detach them from Teamsters (with illus) p47, May 4

Faced his seventh federal indictment this week # p180, May 18

RFK still in there swinging against Hoffa p44, May 18

Hoffa indicted in loan fraud p101, Jun.8

Hoffa says Teamsters' pay is so high he must worry about their tax bracket p68, Jun.29

HOFFMAN-LaRoche, Inc.

Time to run ethical drug ads, for doctor subscribers only, in removable inserts p90, Feb.23

HOGAN, Daniel E., Jr.

Lestoil: the road back: Purchase of small New England air freshener maker may mark major marketing switch (with illus) pl18, Jun.15

HOGSETT, Mel

Science takes over the henhouse (with illus) p70, Mar.16

HOLIFIELD, Chet

Lines harden in clash over nuclear tests p50, Apr.20

HOLLOWAY, K. D.

Truck sales still barreling ahead p32, Apr.6

HOLMES, D. Brainerd

Is resigning as director of NASA's Office of Manned Space Flight # p36, Jun.15

HOMER, Arthur B.

Out for a bigger steel bite: That's what Bethlehem's Chicago move means (with cover and illus) p82, Feb.16

HOMETOWN Conservation Corps

Youth Corps bill gets fresh start p79, Mar.30

HONDURAS

Central America closes ranks: Its new Common Market will show Pres. Kennedy a new economic climate (with map) p47, Mar.16

HONEYCUTT, J. V.

Out for a bigger steel bite: That's what Bethlehem's Chicago move means (with illus) p82, Feb.16

HONG KONG

Members of the Hong Kong banking community worry about Britain's cut in bank rates # p98, Jan.19

HOOPER (C. E.) Inc.

House probers say Pulse, Inc., sells inflated and misleading radio ratings p38, Mar.23

HOOPER-Holmes Bureau

Investigative agency finds a way to foil mail order deadbeats p118, Apr.13

HOPKINS, James D.

After Wiesner report: Feeling little pain p36, May 25

HORNE (Joseph) Co.

How coat maker takes its show on the road: Country Tweeds packs samples of its whole line for 50-city tour (with illus) p52, Apr.27

HOSE

Joke turns into a hose coupling p162, Jun.15

HOSMER, Craig

'Fingering' nuclear test cheats: U.S. will start testing new devices for detecting underground nuclear blasts p46, Feb.2

Lines harden in clash over nuclear tests p50, Apr.20

HOTELS

Running hotels with a loose rein: Western Hotels suggests but does not dictate how managers shall run their affairs (with illus) p92, Feb.23

Hilton International is opening four new hotels. New York has the new 500-room Regency # p142, Mar.9

Stampede to the sun: South Florida is having the best winter season in its history (with illus) p108, Mar.9

Zeckendorf finesses for cash again: Squeeze on leased hotels puts Webb & Knapp in cash bind p134, Mar.16

Building boom feels the brake of caution p113, Mar.23

Bistros up in arms: Restaurateurs and hotelmen across the country complain of falling business due to new IRS rules on expense accounts p29, Mar.30

Executive on the door: At two Chicago hotels the doors may be manned by the president of an Illinois corporation (with illus) p30, May 11

The new New York Hilton opens this week # p106, Jun.29

HOUGHTON, Harrison F.

Report hits ties among banks: Rep. Patman uses new study as basis for charges that undercover concentration of control reduces competition p58, Jan.5

HOUSEHOLDS

73.6-million households — that's the latest Census Bureau projection for 1980 # p150, Apr.20

HOUSING

See also Building

Construction sets a record, 7% above 1961 p12, Jan.5

Homebuilding paces rise in construction p20, Feb.16

Weather hits homebuilding p22, Feb.23

When tourists stay put in the sun. Owning without the cares. Life among the islands p81, Mar.2

Shell home builders try for a comeback: Survivors in beleaguered industry hope spring will help them clean out inventory (with illus) p83, Mar.9

Celotex tries to turn around # p66, Mar.16

Housing starts rise - a little p22, Mar.23

Readers Report: Honolulu housing p6, Mar.23

Apartment boom goes right ahead p20, Apr.6

Readers Report: Household democracy p5, Apr.13

Housing's prospects look a little better: With a spring pickup, the industry now expects to equal last year's building rate (with illus) p27, May 4

Homebuilding hits record p20, May 25

Short News Item

What you'll pay for a mortgage on that new house p149, May 25

High-priced cooperative apartments in New York City are selling again # p34, Jun.22

Housing starts go through the roof. Building boosts demand for home goods p19, Jun.22

New contracts for factories and residences up p20, Jun.29

HOWELL, A. Lee

Shortcut to sheet aluminum: Reynolds' method bypasses breakdown step, makes sheet rolling a continuous process (with illus) p52, Mar.9

HOYSRADT, John

All this for an ad (with illus) p48, Feb.16

HOYT, Henry H.

Mutual funds in court battles: United Funds blocks recapitalization of Carter Products as judge backs minority holders (with illus) p130, May 25

HUBBARD, D. Stack

Readers Report: Public service p5, Feb.23

HUBERMAN, Leo

Viewing U.S. economy with a Marxist glass: A small group of U.S. economists is applying Marxist concepts in its analysis of capitalism's troubles (with illus) p57, Apr.13

Readers Report: Full taxi p5, May 4

HUDSON Leasing Co.

Beigian giant finds American partners for investment inside Common Market p100, Apr.6

HUDSON, Rock

MCA's work is other people's play (with illus) p90, Mar.16

HUGHES Aircraft Co.

Syncom satellite aims at high orbit p114, Feb.9

HUGHES, Howard

It's never say die for Hughes: Howard Hughes will pay U.S. to let him keep trying to fly war-built plywood plane p34, Jan.12

Hughes breaks a date in fight for TWA: Fails to appear in own defense in airline's \$115-million antitrust suit. He might lose his 78% control of carrier p25, Feb.16

Pan Am-Trans World merger plan hits rough air that might cripple it p36, Mar.16

HUMBLE Oil & Refining Co.

A Texas jury's verdict clears H. L. Long of tapping oil reserves owned by Humble p36, Mar.2

Humble drops biggest-ever gas sale in face of FPC stand on interstate angle p36, Apr.6

Welding an oil giant: In just three years Humble Oil's top men have created a new nationwide oil titan (with cover and illus) pl18, Apr.27

Humble closes experimental auto repair centers in Buffalo and Washington, citing lack of business p126, Jun.15

One stop for gas, food, lodging: Service stations are adding all sorts of frills in fight for tourist dollars (with illus) p118, Jun.29

HUMPHREY, Hubert H.

In Congress, the new men begin to chafe. They are increasingly discontented with the system and with leadership that allows the President to seize the initiative on lawmaking (with illus) p23, Feb.9

FDA's problem: More work, too few watch-dogs p26, May 11

Firebrand senator cools down: Humphrey, former militant liberal, now swings moderate votes as Senate's majority whip (with illus) p29, Jun.1

Senate gossips about a change in leadership p44, Jun.1

HUNTER, Kim

Thriving in business without any sales (with illus) p140, Mar.23

HUNTING

Check your territories before going to Europe to shoot water fowl or upland game — many areas have been closed because of bad weather # p102, Feb.9

HURTUBISE, Jim

Detroit back in race (with illus) p96, May 25

HUTCHINS, Bobert Maynard

Whither the world? Eggheads assembled by the Fund for the Republic had a lot to say about democracy, but no conclusions (with lilus) p30, Jan.26

HYDROCARBON Research, Inc.

Consent decree clarifies Commerce Dept. bans on exporting technical data to Reds p62, Jan.26

HYMAN, Dr. Herbert H.

Successful compounding of a rare gas, xenon, shakes traditional ideas of valences p77, May 4

I

IDAHO

Attorney general bans the supermarket giveaways as lotteries # p108, May 25

IDEAL Toy Corp.

It may be spring, but FTC is already thinking about Christmas — and deceptive TV toy ads p54, Apr.27

ILIKON Corp.

New weapon for aluminum? Technique to form seamless containers may help challenge steel (with illus) p142, Jan.26

IMPERIAL Casualty & Indemnity of Omaha

Oil company trying to sell insurance through its credit card setup p126, Jan.12

IMPERIAL Chemical Industries, Ltd.

Britain's Restrictive Practices Court has ordered an end to company's monopoly position in sulfate of ammonia # p154, Jun.15

British giant tries for more size: ICI plans to diversify, try new markets and new methods (with cover and illus) p66, Jun.22

IMPERIAL Fund, Inc.

Mutual funds in court battles: Imperial Fund sues SEC for right to sell more shares (with illus) p130, May 25

INCENTIVE Trips

City treat for farm customers: Allis-Chalmers gives thousands of tractor buyers a three-day trip (with illus) p78, Jan.5

Employee-inventor gets his cut p133, Mar.23

INCOMES

See also Salaries; Wages

Ready to spend: Consumers, relieved of tension over Cuba, are in a happy mood with a strong yen to buy cars and houses, University of Michigan survey shows (with charts) p25, Jan.12

Personal income closes '62 strong p20, Jan.19

New jobs fatten incomes: Measure of personal income (with table) p76, Jan.26

Income level rises but slowly p21, Feb.23

Strikes, cold nip paychecks: Measure of personal income (with table) p146, Feb.23

Consumers' income rises p21, Mar.23

A plus for every state: Despite effects of hard winter weather, all states gained in January income (with table) p56, Mar.30

Proprietors, investors share in gains p24, Apr.20

Consumers spent more, saved less p19, Apr.27

Winter bites into incomes: Measure of personal income (with table) p120, May 4

Incomes feel sap of spring: Measure of personal income (with table) p94, May 25

Plant payrolls up \$1-billion p20, May 25

Personal income shakes off '62 sluggishness p20, Jun.22

Is the consumer growing wary? Michigan survey finds his buying intentions are down sharply, but others see his confidence as still strong (with chart) p27, Jun.29

Job pickup boosts incomes: Measure of personal income (with table) p70, Jun.29

INDEPENDENT Bankers Assn.

Saxon's role in bank expansion moves criticized by bankers' groups and states p98, Apr.13

INDEPENDENT Unions

See also AFL-CIO; Labor; Dept. of Labor; National Labor Relations Board; Wages

Hoffa's raid clobbered at Western Electric: Teamsters suffer 3-1 defeat in attempt to move in on communications industry p47, Jan.12

Bonding troubles for Hoffa: Teamsters chief may clash again with Justice Dept. as underwriters refuse security required under federal law p72, Feb.2

Teamsters' Hoffa sets a new target — a nationwide master contract p106, Mar.9

Hoffa beats back dissidents: Philadelphia locals reject AFL-CIO bid to detach them from Teamsters (with illus) p47, May 4

Cockpit controversy rages anew as American Airlines pilots buck union p48, May 11

Independent unions choose togetherness: They merge in a bid for more government consideration p50, Jun.1

Hoffa says Teamsters' pay is so high he must worry about their tax brackets p68, Jun.29

Hard-pressed Mine, Mill gets new chief who takes office under cloud of impending federal trial p68, Jun.29

INDIA

Super profits tax proposed in India to meet mounting defense costs p60, Mar.16

First target for cuts in foreign aid p70, Apr.6 Big Steel would put management strings on

Big Steel would put management strings on U. S. aid to India's Bokaro mill p124, May 4

Borg-Warner joins up with Birla to make industrial retrigeration and air-conditioning equipment in new plant to be built near New Delhi # p154, Jun.15

INDIAN Head Mills, Inc.

Employees of closed cotton mill claim imports cost them their jobs p52, Jun.1

INDIANA

Bankers are upset about a constant loss of savings deposits # p134, Mar.9

INDIANAPOLIS, Ind.

Entry in Indy '500' (illus) p29, May 4

Detroit back in race: Ford is first auto maker to compete openly at Indianapolis in the last 28 years (with illus) p96, May 25

INDONESIA

Indonesia — another Cuba? Attempt to establish a Communist arsenal poses threat to mainland of Southeast Asia, may affect U.S. foreign policy (with map and illus) p59, Apr.27

Communists may have Indonesia in their pocket. Economic mess gets worse p127, May 25

Indonesian oil accord not so bad as expected p88, Jun.8

U. S. diplomatic triumph in Indonesia. Business Abroad Pattern p72, Jun.22

INDUSTRIAL Management

A speedier technique for employee training: AMA starts distribution of a series of programed learning courses that can be conducted without a teaching machine pl20, Jan.12

The long lines style of managing: Dunhill International's top management team is as farflung as its operations are (with illus) p116, Jan.12

Chrysler restyles top ranks: Functions are now realigned in staff and line posts, with fewer reporting to Townsend (with illus) p32, Jan.19

To get suppliers, TWA goes on the road: Airline's traveling display of needed items is drawing more competitive bids (with illus) p138, Jan.28

Running hotels with a loose rein: Western Hotels suggests but does not dictate how managers shall run their affairs (with illus) p92, Feb.23

Short News Item

How bosses really feel: Survey shows they share decision-making but don't really believe subordinates have the stuff p58, Mar.2

Readers Report: Is it a profession? p5, Mar.9

Yourself as others see you: Advocates of sensitivity training say it's valuable to know, but critics at Cornell Conference attack the dea (with Illus) p160, Mar.16

Split personality spells success: Two sharply different management approaches have guided H. H. Scott, Inc. (with illus) p156, Mar.16

Glidden goes for less width but more depth: Chun-Pres. Dwight P. Joyce applies modern management standards in building on a narrower foundation (with illus) p60, Mar.30

Executive training by meeting the best: That's how MIT's Sloan program works (with illus) p46, Apr.6

Airline takes the marginal route: Continental Air Lines' methods only appear unorthodox (with table and illus) p111, Apr.20

Famous Firsts: Revolutionary then, orthodox now (with illus) p94, Apr.20

Why businessmen go back to school: Executive training programs do a good job of broadening the brass, Harvard and Michigan State surveys show (with chart and illus) p47, Apr 27

A steel company's date with a data machine: Pittsburgh Steel moves toward putting everything through a computer (with illus) p142, May 4

One man's \$1-billion company: ITT has been welded by Pres. Harold S. Geneen into a tight, growing empire (with cover, chart and illus) p80, May 4

The gentle art of stitch-in-timemanahip: It's practiced by a management specialist who concentrates on trade relations (with illus) p74, May 11

Famous firsts: Workers can be a team, too (with illus) p49, May 25

Focusing farther and sharper: Stanford Research Institute has developed ways to organize long-range planning (with chart) p54, Jun.1

Famous firsts: High priest of efficiency (with illus) p100, Jun.22

The florist who has a business diploma: San Francisco's Podesta Baldocchi w as showing its age; now it's using tools of modern management to combat industry (with illus) p56, Jun.29

INFLATION

Traders doubt a new inflation p12 Jan.5

Room for an expansionary policy (Editorial) p100, Mar.2

There's nothing under the bed now (Editorial) p148, May 4

INGERSOLL-Rand Co.

Antitrusters hall advance injunction barring Ingersoll-Rand merger p38, Mar.16

Blocking a merger in advance: District court for first time issues injunction against proposed acquisition p92, May 4

INLAND Steel Products Co.

New machines make better steel products p76, Feb.9

INQUIRY Evaluation Service

Specialist pinpoints the 'hot leads' produced by a good trade ad p70, Jan.19

INSTALLMENT Selling

Gain in installment credit in November was the greatest increase for a single month since August 1959 # p61, Jan.12

Consumer credit up by \$5-billion p20, Mar.9

Sales finance companies are troubled about evidence that auto loans are being made at 42-month maturity # p122, Mar.23

Lenders rub their hands: All the signs say they'll be writing near-record business (with chart) p83, Apr.6

Consumers take on more debt p16, May 11

Automobile insurance-bank plans score in first court test p110, Jun.22

INSTITUTE of Electrical & Electronic Engineers

Growth—at a price—for transistors: Industry set to invade markets that may double its unit sales pi02, Apr.5

INSTIRANCE

Oil company trying to sell insurance through its credit card setup p126, Jan.12

Busy Congress mounts probe of business p40, Jan.26

Insurance to hedge against loss of your income. Policies to keep office open...and home fires burning p125, Jan.26

The SEC hands Pru a blow: Refusal to exempt variable annuities puts pressure on insurance company plans p27, Jan.26

Socony trying insurance field p70, Mar.23

Insurance geared to the traveler p98, Mar.30

House hearings to start on proposal to boost insurance ceiling on deposits p60, Apr.20

Insuring the insurers: General Reinsurance Corp. heads the list of companies in the U.S that profit by sharing the risks of other insurers (with cover and illus) p125, May 18

Lloyd's — old but changing: Famed London clearinghouse is still the world's only organized insurance market (with illus) p136, May 18

Lioyd's settles a Florida claim: But the case has built pressure for controls over unlicensed alien insurers p74, Jun.8

The family income-life policy has a new twist # p110, Jun.8

Senate bill seeks some federal licensing for insuring by alien companies p110, Jun.22

Automobile

When your teenage son gets his driver's license p130, Feb.16

Buckle in — to save money and maybe a life p102, May 11

Fire

A bad year for fire losses: And the insurance companies, with premium rates held down, are suffering (with illus) p87, May 25

Health

Revere Fund offers mutual package that includes health insurance p71, Feb.2

Major medical that won't be canceled p130, May 4

Continental Casualty launches advertising campaign pushing its Golden 65 program. N.Y. 65 Health Insurance starts its second enrollment drive p40, May 18

Medicare comes back: The Administration opens new drive for passage this year, but Chmn. Mills has ideas of his own p25, Jun.8

Life

Pension fund race gets hotter. The Markets pattern p66, Feb.2

Economizing on premiums p130, May 4

Aetna issues \$100,000 policies on the seven original NASA astronauts # p34, May 11

Tulsa court ruling may damage the sale of tax-exempt securities p90, May 11

INTEGRATED Circuits

Sylvania gets into production of pinhead-sized integrated circuits p74, Mar.16

INTER-American Conference of Labor Ministers

Bringing Latin unions into the Alliance: Bogota conference stressed labor participation in benefits of Alliance (with 111us) p174, May 18

INTER-American Development Bank

International funds come to rescue of Bolivia's troubled tin mines p65, Mar.23

INTERCONTINENTAL Hotels Corp.

Opens new 500-room hotel in Frankfurt, Germany # p154, Jun.15

INTEREST Rates

Making money on refundings: Scores of communities have been refunding issues in advance of their call dates p116, Jan.26

The tax plan: Deficit worries Congress. Many legislators worry about effect of cuts on deficit and interest rates (with tables) p25, Feb.2

Fed cuts long-term buying: In so doing, it is letting market set the pace for long-term interest rates p54, May 11

Two savings & loan associations cut rates p90, May 25

The shifts on steel and money p19, Jun.8

INTERHANDEL

Deal cuts General Aniline knot: Atty. Gen. Kennedy's bargain with Swiss claimant opens way to sale of war-seized company p29, Mar.9

INTERNAL Revenue Service

See also Taxation

The air clears on deducting business expenses p82, Jan.5

IRS eases up on rules for expense accounts: Businessmen get more time to comply with new regulations (with illus) p22, Jan.5

It's still a bad rule (Editorial) p92, Jan.5

How to handle club and yacht expenses ... and the 'qu'et business meal' p106, Jan.19

Tax hassle develops over S&Ls p122, Jan.26

The story behind the fat ransom: Administration had tricky job in helping to work out guarantee for Castro, allaying donors' fears p84, Feb.9

Three-way oil deal waits on tax ruling: Plan worked out for sale of properties of United Carbon to Ashland Oil & Refining offers a classic example of the ABC deal p84, Feb.9

Auto union weighs action on Gosser after his conviction on U.S. tax data charge p56, Feb.16

Realtors fear that IRS is trying to cut off a tax shelter p64, Feb.16

'Dear Diary: \$26.73 for . . . '. Business bows to new IRS accounting rules for travel and entertainment p102, Feb.23

T-men join the Alliance: U.S. is backing tax reform in Latin America — and giving lessons on collection methods. (with illus) p68, Feb.23

New IRS rules set up trouble spots p82, Mar.2

Realty trusts come under fire: IRS questions tax exemptions claimed under law put through in 1960 p56, Mar.2

New swap' fund starts up despite lack of advance rulings by IRS on tax liability pi36, Mar.9

Taking the bite out of storm damage p142, Mar.9

Script writer for IRS TV "commercials" have drawn squawks from businessmen and a congressman # p38, Mar.23

Bistros up in arms: Restaurateurs and hotelmen across the country complain of falling business due to new IRS rules on expense accounts p29, Mar.30

IRS eases sting of new rules on tax deductions. For business hosts; stiff regulation—with exceptions. Mixing business with pleasure p89, Apr.5

Pulling the tax punch: IRS boss Caplin proposes new rules taking some of the sting out of tougher stand on travel, entertainment deductions (with illus) p34, Apr.6

Apr. 15 special # p146, Apr.13

IRS auditors putting on sharper glasses p145, Apr.13

IPS vs. gifts # p114, Apr.27

Does IRS owe you? p102, May 11

Last chance for any easing of the tough new expense account rules disappeared this week # p34, May 11

Short News Item

IRS gives a little \dots and takes a little p92, Jun.1

IRS is reconsidering the Warwick ruling # p86, Jun.29

IRS dispels most of tax-exemption cloud that worried First Mortgage Investors p72, Jun.29

INTERNATIONAL Air Transport Assn.

Biggest trek to Europe yet: Airline and steamship officials report record advance bookings p34, Mar.23

No lion's share of the skies: Kennedy policy reaffirms need for competition on overseas air routes p34, Apr.27

British say: Raise air fares — or else p34, May 4

Protests flood in as air fare dam breaks: Congress starts investigating as U.S. yields on higher North Atlantic rate p34, May 18

U.S. draws a bead on IATA: Swinging the international group to our way of thinking may be tough work p30, May 25

Air fare compromise splits the difference, but only after tourist rush is over p40, Jun.1

CAB tosses monkey into IATA gears p64, Jun.22

London and back for \$320? Proposed Pan Am thrift service to four European cities will stir a fuss \$31, Jun.29

INTERNATIONAL Automobile Show

Show opens next week in New York. Chevrolet's "Gran Turismo" car will be on view # p52, Apr.6

Car importers face the facts: They are learning to live with U.S. market — and hoping for 350,000-car years (with illus) p136, Apr.20

Foreign cars that pamper the motorist p182, Apr.20

Readers Report: Still in business p6, May 11

INTERNATIONAL Business Machines Corp.

IBM unveils new ledger accounting equipment that handles cards with magnetic tape memory p1;0, Jan.19

Justice Dept. gives IBM a gentle nudge to speed compliance with an antitrust consent agreement # p36, Jan.19

Can IBM keep up the pace? To stay ahead in computers, it's betting on revamped setup, push in technology (with cover, chart and illus) p92, Feb.2

GE makes cheaper silicon transistors; IBM, a transistor that works by light p74, Mar.16

Employee-inventor gets his cut: Cash awards, bonuses, profit-sharing are only a few of the company "rewards" (with illus) p133, Mar.23

A steel company's date with a data machine: Pittsburgh Steel moves toward putting everything through a computer p142, May 4

IBM makes its own p132, Jun.15

INTERNATIONAL Federation of Petroleum

Oil strikers get global support: Worldwide oil unions try to pressure Shell Oil on behalf of striking U.S. affiliate (with illus) p60, May 25

INTERNATIONAL Harvester Co.

Camping on wheels # p146, Mar.16

INTERNATIONAL Latex Corp.

Legal hurdle for job-hoppers: Goodrich wins permanent injunction silencing ex-employee now with rival p95, Jun.1

INTERNATIONAL Monetary Fund

A bailout — with conditions — for Brazil p108, Mar.23

Brazilian brings home the bacon (with illus) p82, Mar.30

Brazil's version of austerity may not win over IMF p80, May 11

Per Jacobsson died unexpectedly. Who will be the next head of IMF? p80. May 11

Communists may have Indonesia in their pocket. Economic mess gets worse p127, May 25

Brazil rides old inflation treadmill nas. Jun.s.

IMF feels impact of stronger Europe: Choice of Pierre-Paul Schweitzer as fund's new chief reflects Continent's financial power (with cover and illus) p151, Jun.15

Kennedy puts in plug for a stronger IMF p82,

INTERNATIONAL North Pacific Fisheries Convention

Fishing — not for fun: Tokyo's Tsukiji Fish Market is the world's largest. Its ficet, and others, may face stormy weather p32, Jun.29

INTERNATIONAL Telephone & Telegraph Corp.

Brazil patches up ITT expropriation on eve of plea for renewed aid from U.S. p87, Feb.2

ITT and AT&T rush work on cable that will provide telephone and telegraph links between Miami, Jamaica, and Panama # p38, Mar.23

Brokers guess that United Utilities, Inc., merger discussion with ITT may be coming to a head # p116, May 4

One man's \$1-billion company: ITT has been welded by Pres. Harold S. Geneen into a tight, growing empire (with cover, chart and illus) p80, May 4

INTERSTATE Commerce Commission

ICC moves toward rail reshuffie: Approval of C&O control of B&O may make inevitable more mergers leading to three big systems in East (with illus) p21, Jan.5

Tough line on rail, air mergers: Intergovernmental committee urges set of guidelines for handling proposals p140, Mar.16

Freight rates go up piecemeal: Most carriers want higher fees for less-than-carload and special services p32, Mar.30

Justice Dept. asks court to order further ICC study of C&O-B&O ruling p38, Mar.30

Eastern railroad merger to get green light if Pennsy divests itself of holdings p44, Apr.20

Supreme Court reasserts ICC's domain over proposed rail rate cuts p44, Apr.20

Has ruled that railroads can extend the socalled "promiscuous loading" privileges to shippers # p40, May 18

Court upholds northern ports on freight p38, May 25

INTERSTATE Hosts, Inc.

Aerial tram conquers a peak in California (with illus) p32, Apr.27

INVENTIONS

Employee-inventor gets his cut: Cash awards, bonuses, profit-sharing are only a few of the company "rewards" for money-making inventions (with illus) p133, Mar.23

INVENTORIES

Higher outlays on inventory to spur activity p20, Jan.12

Business policy on inventory bears watching. Drop in backlogs hurt last year p19, Jan.26

Inventories now can prove a stimulant. It all adds up to jobs, wages p20, Jan.26

Even inventories feel the cold p20. Feb.9

GM jolts steelmen: Its announcement that it is stockpiling steel as a strike hedge both startled and dismayed the steel industry (with illus) p28, Feb.23

Consumers and inventories take key roles p19, Mar.2

Discounts that don't show! Surface stability of industrial prices is forcing companies to adopt new ways of doing business to beat the profit squeeze (with chart and illus) p23, Mar.2

Just how bad were the cuts in inventory? p20, Mar.2

Everyone is talking about steel buying . . . and worrying about it, too p19, Mar.9

Business stocks up . . . but with restraint p20, Apr.27

EDP will help small retailers compete with chains in inventory, cost control p54, May 18

Why inventories don't hold a real threat p20, Jun.

Industry's inventory: shelves low, hope high. Business is keeping a tight rein on supplies. It's good news for the economy (with charts) p28, Jun.15

INVESTMENT Bankers Assn. of America

Second thoughts on going public p114, Feb.16

INVESTMENTS U. S. Abroad

Report on U.S. direct investment in EEC # p108, Mar.23

INVESTORS Diversified Services, Inc.

IDS proposes sliding fee scale p136, Mar.9

INVESTORS Mutual, Inc.

SEC says it has the right to rule on independence of mutual fund directors p73, Jan.5

The Middle East: a big vote for the Shah . . . turmoil over little Yemen p62, Feb.2

New Iraqi regime may calm Mideast atmosphere...easing Arab tensions...working with oil companies p110, Feb.16

Warfare in Yemen, Soviet moves in anti-Red Iraq p120, Mar.9

St. Patrick's Day thought: a trip to Emerald Isle. Best buys for the tourist. Following fish — and the horses p145, Mar.16

Synthetic industrial diamonds to be made by De Beers in Eire p122, May 25

IRRADIATED Foods

See Food

Crossing over into Jordan . . . and on to Holy Land shrines in Israel p90, Apr.6

New mutual funds will plow their money into Israeli securities p118, May 4

ISSIGONIS, Alex A.

Designer who laughs at the conventional (with illus) p126, Mar.9

Italy bids to rule the waves: It's building a fleet that will challenge for dominance in passenger service (with cover and illus) p148, Feb.23

A plane that Europe finds hard to build p70, Jan.12

EEC gives French tariff OK: In rare ruling, commission allows tax on Italian refrigerators

West German appliance maker tries to restrict imports of Italian-made refrigerators p76, Feb.23

Italy's ENI may buy much less oil from Russians p124, Mar.16

Italy turns now to West for oil: With its con-tract with Russia at half-way point, giant ENI signs with Jersey Standard for next five years p47, Mar. 30

ENI, six others will build pipeline through Alps to Central Europe p100, Apr.6

Leftists gain in Italy: As Communists gain in key election, businessmen fear cutback in pri-vate investment (with illus) p122, May 4

Europe goes shopping: Record consumer boom, sparked by Common Market, brings American-ization (with illus) p58, May 18

Ford announces suspension of Ferrari talks after refusing to admit they were on p38, May 25

Can Italy form a government that will last? p70, Jun.1

Readers Report: Small world p5, Jun.1

Italian borrowing in London eases strain on U.S. balance of payments p86, Jun.22

Short News Item

Supreme Court rules against Singer Mfg. Co. on cross-licensing of patents p34, Jun.22

What Kennedy will find in Italy, a political mess p75, Jun.22

MCA's work is other people's play (with illus) p90, Mar.16

JACK, D. T.

British Ford unions hit: Official inquiry blames stewards p162, Apr.20

Insuring the insurers (with illus) p125, May 18

JACKSON, Henry

TFX award stirs storm p25, Mar.9

Pentagon strafes McClellan probers as row over TFX plane continues p38, Mar.16

Store in Atlanta where the first glass of Coca-Cola was sold 77 years ago is being closed # p108, May 25

Out for a bigger steel bite: That's what Beth-lehem's Chicago move means (with illus) p82, Feb.16

JACOBSSON, Per

Kennedy: Cut taxes for our economic growth p26, Mar.2

Strategy for dealing with a dilemma (Editorial) p160, Mar.9

Why the pressure is off wages p101, Mar.9

Per Jacobsson died unexpectedly. Who will be the next head of IMF? p80, May 11

Sighting higher: Sixty-five economists agree the outlook for 1963 is brightening (with illus) p29, Apr.20

Welding an oil giant: In just three years Humble Oil's top men have created a nation-wide oil titan (with illus) p118, Apr.27

Challenger to Princess: French-type tele-phones are having such a vogue that even Bell may get into the market (with illus) p78, Jan.26

Decorating the world's beaches: Jantzen, Inc., keeps female swimmers respectably underclad (with illus) p84, Feb.2

How we will stop Soviet oil flow: Stop pipe sales p64, Jan.5

Red China and Japan negotiate new export-import deals p46, Jan.19

Red Chinese have two atom bombs, Japanese defense chief says p44, Jan.26

Mexico's hope for growth: autos. Clark Equip-ment Co. joins car makers from U.S., Japan, Europe in manufacturing plans p92, Feb.9

Circus brings message: Traveling show from Red China doubles as propaganda plea for Japanese friendship (with illus) p72, Mar.2

Pearl prices, too, feel effects of unusually rugged winter abroad p60, Mar.16

Cameras focus on U. S. buffs: Japan and West Germany step up rivalry for biggest export market (with illus) p56, Mar.23

Japan will end currency restrictions, expects jump in foreign investment p70, Mar.30

Project for oil pipeline in Siberia livens Russo-Japanese trade courtship p50, Mar.30

Wooing the 'mild ones': Japan's Honda Motor Co. is selling motorcycles to California sub-urbanites by stressing safety, economy, fun (with illus) p28, Mar.30

Japan woos U.S. investors: It has lifted the six-month repatriation rule (with table and chart) p76, Apr.6

Japan wants open-door policy on U.S. trade. Informal cartel for steel sent to the U.S. p158, Apr.20

Readers Report: Higher yield p5, Apr.20

East meets West in cartoon venture: Cartoons that betray no hint of the orient are turned out by Japanese studio for U.S. audiences (with illus) p104, May 11

Biggest in a land of giants: Mitsubishi, a maze of companies in many fields, tops Japan's combines (with illus) p52, Jun.8

Hard-pressed German shipbuilders push for cartel, but Japan could be thorn p62, Jun.8

Supreme Court rules against Singer Mfg. Co. on cross-licensing of patents p34, Jun.22

Tinyvision' TV sets stir interest in new mar-ket: GE's 11-in. model aims to beat out small-er but more expensive Japanese sets (with illus) p91, Jun.22

Fishing — not for fun: Tokyo's Tsukiji Fish Market is the world's largest. Its fleet, and others, may face stormy weather (with illus) p32, Jun.29

Roughing it around the world: Products to undergo 80,000-mi. global endurance test that should reap publicity (with illus) p48, Jan.26

Willys name gone from auto world p72, Mar.16

SEC accuses New York investment adviser of making uninformed recommendations p78, Mar.2

JENNINGS, Alvin R.

A matter of principle splits CPA's: Three of the Big Eight accounting firms defy their group on reporting of tax credits (with illus) p50, Jan.26

New chairman of the Accounting Principles Board # p78, Jun.1

Pushes for a \$20-million increase in Interior Dept. funds # p41, Mar.30

Condominiums go commercial: Office build-ings where occupants buy space instead of leasing it are catching on in several cities p72, Mar.23

JERSEY Central Power & Light Co.

Will seek AEC approval for a 500,000-kw. nuclear plant at Toms River # p40, May 18

JET Petroleum, Ltd.

Oilmen in new "Battle of Britain": Eight newcomers fight for toehold in fast-growing British market (with illus) p86, Mar.2

JOB-Hoppers

See Employment

Union row rolling Great Lakes again: Canadian report expected to blame Seafarers in long brawl with CMU (with illus) p100, Jun.8

JOHN'S Bargain Stores Corp.

Everybody's far-out bargain store: John's Bargain Stores buys out of season to offer low prices—and surprises (with 111us) p110, May 25

JOHNSON, Leroy

Named one of the five outstanding youg men of the year by the Atlanta Junior Chamber of Commerce # p38, Feb.23

JOHNSON, Lyndon B.

Changes in the prestige pecking order p29, Jan.5

Carrying out a plan for job integration: Lock-heed does it, in the heart of Georgia p80,

JOHNSON, Col. Peter

The factory where time stands still: Custom-made shotguns by Purdey's take over a half-year to make (with illus) p84, Apr.13

JOHNSTONE, William H.

Out for a bigger steel bite: That's what Bethlehem's Chicago move means (with illus) p82, Feb.16

JONES & Lamson Machine Co.

Directors have approved in principle the acquisition of J&L by Pneumodynamics Corp. # p36, Jan.19

JONES & Laughlin Steel Corp.

Thin tin gets rolling: Steel industry can now mass-produce the lighter can material (with illus) p66, May 11

Has produced steel at a record 491 tons per hour #'p38, May 25

JONES, Boisfeuillet

Tighter rein on drug testing: FDA's new rules aren't so stiff, but they mean changes for the drug industry (with table) p76, Jan.12

JORDAN

Crossing over into Jordan — and on to Holy Land shrines in Israel p90, Apr.6

JOYCE, Dwight P.

Glidden goes for less width but more depth: Chmn.-Pres. Dwight P. Joyce applies modern management standards in building on a narrower foundation (with cover and illus) p80. Mar.30

K

KLM Royal Dutch Airlines

KLM, losing money, also loses four of its top executives p38, Jan.12

Why KLM is in trouble: Président and three vice-presidents bow out following management consultant's recommendations for pruning costs of airline's operation p34, Jan.19

KAHN, Joseph

Second try for a giant ship: Its new owners feel it will win acceptance with profits to follow (with illus) p160, Apr.13

KAISER, Edgar F.

Farthest-out company starts to set up shop: Incorporators have private space communications setup ready for Kennedy O.K. (with illus) p25, Jan.26

KAISER Industries Corp.

Investigating foreign lobbyists: Senate committee is investigating their activities p30, Feb.23

KAISER Jeep Corp.

Willys name gone from auto world p72, Mar.16

KAISER Steel Corp.

Can USW sell Kaiser plan to the industry? Most steelmen feel Kaiser's new formula probably would be no good at other steel companies p50, Jan.12

Kaiser plan passes first test: Company, USW are pleased as workers get share of productivity gains (with illus) p48, May 4

Payments to employees covered by a United Steelworkers plan to share cost savings averaged \$95 in April # p106, Jun.8

KAMP, Thomas G.

Small, smart, sharp: Control Data Corp. (with illus) p154, May 25

KAPLAN, Dr. L. D.

'Smog' keeps Venus in dark p114, Mar.30

KARR. David

Chairman resigns at Fairbanks Whitney, remains for now as director p36, Feb.9

KASKEL, Alfred L.

Stampede to the sun: South Florida is having the best winter season in its history (with illus) p108, Mar.9

Short News Item

KATANGA

See also Congo

It's up to Tshombe: U.N. is optimistic about last round in Katanga, but Tshombe may adopt scorehed-earth policy (with illus) p20, Jan.5

In the Congo: Any fight left? U. N.'s Katanga action appears on verge of success, but Tshombe's gendarmes can still wreak damage on province's economy p28, Jan.12

Katanga is only one of Congo's myriad problems. What game is Tshombe playing? p85, Jan.19

KATZENBACH, Nicholas

Do antitrust 'crimes' make criminals? p40, Feb.2

KAVNER, Richard

Hoffa beats back dissidents: Philadelphia locals reject AFL-CIO bid to detach them from Teamsters (with illus) p47, May 4

KEADY, William Lee

Thomas Mellon Evans threatens legal action to unseat Brown Co.'s new chairman # p101, Jan.12

KEARNEY & Trecker Corp.

New uses for tax credits # p76, Jan.5

Tax credit gets to work at last p60, Jan.19

KEATING, Kenneth B.

Calling for action on Castro: The Administration faces rising pressure for direct steps in Cuba (with illus) p31, Feb.16

KEFAUVER, Estes

Business finds Kefauver in a new role p42, Mar.9

Kefauver seeks to restrict patent monopoly on drugs priced at five times cost p40, Apr.13

KEITH, Percival C

Consent decree clarifies Commerce Dept. bans on exporting technical data to Reds p62, Jan.26

KEKKONEN, Urhe

How Finns stay on their tightrope: Pro-Western country keeps on good terms with its Russian neighbor (with illus) p35 Jan.5

KELLAM, Lucius J

Over and under 17 mi. of open sea: New Chesapeake Bay bridge-tunnel (with map) p46, Mar.23

KELLY Girl Service, Inc.

Anybody here seen the boss? It he's a Kelly Girl manager, no. He's out of the office drumming up sales (with illus) p32, May 18

KELLY, Michael J.

Investigative agency finds a way to foil mail order deadbeats p118, Apr.13

KELTY, W. R.

Old gun, new ramrod at Winchester-Western (with illus) p168, Jun.15

KENNECOTT Copper Corp.

Anaconda, Kennecott map new expansions as Chile plans to stabilize taxes p74, May 18

KENNEDY, Edward

Bits and pieces as the new Congress opens p42, Jan.12

KENNEDY, John F.

As Congress assembles: Shifts in the odds. New Congress is much like old, but changes in kennedy's prestige and in personalities make a difference — with tax cut top issue p15, Jan.5

Is Congress doing its job? Many critics say 'no', but part of the trouble stems from a historic reversal in the roles of Congress and the President (with illus) (Special Report) p48, Jan.5

Kennedy's own tally: President sees gain on international front, but feels frustration on domestic issues (with illus) p16, Jan.5

Saving the Atlantic Alliance (Editorial) p132,

A powerful argument for tax cuts (Editorial) p124, Jan.19

JFK's foes giving him the spotlight. Tax reduction divides the opposition p39, Jan.19

Kennedy aim is a place in the middle. New touch: a walk on the bland side p40, Jan.19

Kennedy tells Congress: The tax cut comes first. This week's messages make it clear the President subordinates all other programs to tax reform (with table and illus) p23, Jan.19

Will Congress toughen anti-walkout laws? Both houses of Congress appear ready to push legislation p88, Jan.19

Here's the tax bill: Details came out this week, showing some gain for everyone but also a crackdown on deductions and loopholes that amounts to a bid for revenues (with tables) p23, Jan.26

Kennedy's formula for full employment: The President and his economic advisors set forth the reasoning behind tax reform to spur growth (with charts) plie, Jan.26

JFK is still on the hook about strikes p40,

Kennedy's new education program likely to flunk in Congress p36, Feb.2

Power centers forming for the tax fight. Kennedy aim: keep foes from uniting p30, Feb.2

The tax plan: Deficit worries Congress. Many legislators worry about effect of cuts on deficit and interest rates (with tables) p25, Feb.2

Furor over Cuba has JFK on defensive. His economic programs in trouble, too p39, Feb.9

Mental care program calls on communities: Kennedy wants federal funds to help restore many to active life (with chart) p104, Feb.9

Troubles for JFK — and new hope for GOP p39, Feb.9

Metting de Gaulle's nuclear moves. Kennedy is moving fast for multilateral NATO deterrent to counter de Gaulle's anti-U.S. lures p34. Feb.16

Presidential order proclaims new guidelines for lending by government agencies p118, Feb.16

No relief for Kennedy in Soviet offer to withdraw some personnel from Cuba p41, Feb.23

Can you manage the news? The Administration is concerned over loss of faith in telling official lies p90, Mar.2

Disappointed over Kennedy: AFL-CIO executive council will tell President privately that he isn't leading strongly enough p46, Mar.2

Kennedy: Cut taxes for our economic growth. Pres. Kennedy says he would settle for \$10billion rate cut without any of the reforms he proposed (with illus) p36, Mar.2

Kennedy moves to lessen tax cut muddle. Some reform seems likely to stick p39, Mar.2

Central America closes ranks: Its new Common Market will show Pres. Kennedy a new economic climate (with map) p47, Mar.16

How bad is unemployment? Administration report paints a black picture, but AFL-CIO leaders claim it is too rosy (with illus) p76, Mar.16

Kennedy: waiting for the tide. Domestic programs stall in Congress, and Cuban wave of prestige abroad recedes—but supporters say it's just midwinter blues (with illus) p25, Mar.16

Kennedy will be in Costa Rica when tax row heats up p41, Mar.16

Readers Report: Equal time p6, Mar.16

Why tax cuts are stalemated (Editorial) p164, Mar.16

Brazilian brings home the bacon: Finance Minister wins \$398.5.-million rescue package (with illus) p82, Mar.30

Gallup polls show that 66% of the public now approves the way Kennedy is handling his job, compared with 76% in January p41, Mar.30

Spring without fever: Weariness and apathy greet turn of the seasons. There's need for a tonic p23, Mar.30

Youth Corps bill gets fresh start: Administration is putting top priority on measure p79, Mar.30

JFK and '64 # p40, Apr.6

Kennedy pulls back on aid: Cuts \$420-million from his foreign program, even before fight begins p26. Apr.6

Realism in foreign aid (Editorial) p108, Apr.6

Dial K for Khrushchev: Reds agree to a direct 'hot line' between Kremlin and White House p36, Apr.13

Getting set for 'Kennedy round.' Already it's clear that there will be sharp clashes when U.S. and EEC nations open trade talks (with table) p125, Apr.13

'Low morale' gripe heard from liberals p43,

New motto p44, Apr.13

Rift over Cuba: Miami exiles favor invasion ... Kennedy may be preparing deal with Castro p155, Apr.20

Steel prices: Fog obscures JFK's views p49, Apr.20

JFK backs off from civil rights weapon p42, Apr.27

Kennedy and aides touch up their tax cut case p41, Apr.27

Kennedy is gambling on Cuban revolt p41, Apr.27

Kennedy's program in trouble: Dissatisfaction over handling of Cuban issue may cause lawmakers to buck President (with table) p28, Apr.27

No lion's share of the skies: Kennedy policy reaffirms need for competition on overseas air routes p34, Apr.27

Steel price hearings: Nobody makes a row. Kennedy's views p27, Apr.27

JFK-business truce likely to end in '84 p41, May 4

Kennedy clan keeps control of campaign p42, May 4

Negro leaders increase heat on Kennedy p37, May 11

JFK's softer touch faces Congress test. Show-down on youth jobs and mass transit p43, May 18

The clive branch for business (Editorial) p204, May 18

A week of gains for JFK: The President's setback by the farm vote fails to shake his new confidence (with illus) p25, May 25

Civil rights drive perils JFK timing p41, May 25

Former rebel Sen. Humphrey becomes President's trusted lieutenant (with illus) p29, Jun.1

Kennedy spurs rail transit program for Washington but soothes highway wails p40, Jun.1

Behind Kennedy trip; tighten our German ties p87, Jun.8

Medicare comes back: The Administration opens new drive for passage this year, but Chmn. Mills has ideas of his own p25, Jun.8

New strain on JFK's truce with business. Election-year clash on spending p41, Jun.8

Readers Report: Who's where? p5, Jun.8

Supersonic race is on: Kennedy puts U.S. officially into contest to build 1,500 mph. transport p32, Jun.8

The race crisis: Kennedy decides on action (with illus) p24, Jun.8

An alternative to terror (Editorial) p176, Jun.15

Kennedy's goal in Britain p137, Jun.15

Short News Item

Kennedy wins on spending. Tax bill pace quickens in House p39, Jun.15

The U.S. tries again to get an A-test ban: In mid-July, high-level negotiations will begin in the Soviet capital (with illus) p26, Jun.15

Civil rights: message pleases neither side. The politics are uncertain p37, Jun.22

Good staging for JFK: There's plenty of turmoil along the way on the President's trip to Europe. But weeks of planning should make the ride go smoothly p31, Jun.22

Kennedy sends Congress sweeping proposals on public accommodation, jobs for Negroes p34, Jun.22

Kennedy to seek new laws if stalemate on rail work rules lasts beyond July 10 p34, Jun.22

What Kennedy will find in Europe p75, Jun.22

Deadline near in rail rules dispute: Pres. Kennedy has set a time limit on negotiations p65, Jun.29

Kennedy puts in plug for a stronger IMF p82, Jun.29

Timetable for supersonic plane: The government hopes a \$1-billion R&D investment will put it in service by 1970 p97, Jun.29

Can the U.S. back Germany — and also ease cold war? Khrushchev's pro quo p81, Jun.29

Congressional criticism of Kennedy rising p44, Jun.29

Kennedy tries to stem the tide in Europe: The President speaks out sharply on economic nationalism (with illus) p28, Jun.29

KENNEDY, Mrs. John F.

Chic though pregnant: First lady's renown as a style-setter should give maternity clothes industry a long-needed boost p32, May 4

KENNEDY, Robert F.

Changes in the prestige pecking order. The special case of RFK p29, Jan.5

Deal cuts General Aniline knot: Atty. Gen. Kennedy's bargain with Swiss claimant opens way to sale of war-seized company p29, Mar.9

Plans for the White House? Four say no p41, Mar.9

Executive training by meeting the best: That's how MIT's Sloan program works (with lilus) p46, Apr.6

New step for antitrust appeals p90, May 4

RFK still in there swinging against Hoffa p44, May 18

KENYON, Robert E., Jr.

Bright plumage for the businessman (with illus) p30, Mar.30

KERR, Clark

Named a member of the emergency board to mediate the rules dispute between the carriers and five operating unions # p36, Apr.6

KERR, Robert S.

The death of Sen. Kerr will cause major changes in Congress p30, Jan.5

KHEEL, Theodore W.

Will Congress toughen anti-walkout laws p88, Jan.19

Shippers give in but blast panel: Special Presidential board worked out formula to settle critical dock strike (with illus) p34, Jan.26

KHRUSHCHEV, Nikita

See also Soviet Union

How Finns stay on their tightrope: Pro-Western country keeps on good terms with its Russian neighbor (with illus) p35, Jan.5

Kennedy's own tally: After two years in office, President sees gains in West's cold war position (with illus) p16, Jan.5

Dial K for Khrushchev: Reds agree to a direct 'hot line' between Kremlin and White House p36, Apr.13

Horse-trade in Moscow: Both Khrushchev and Castro leaders have something to bargain with (with illus) p25, May 4

How much longer for Khrushchev in the Kremlin? No sign that the Premier is slipping p107, May 4

KIDDER (A. M.) & Co., Inc.

Kidder's trading department — together with virtually all its profitable correspondent business — is moving to Burnham & Co. # p136, May 25

KIERANS, Eric W.

The bungled budget of Canada's Liberals: The economics of politics saves Pearson's government, but his finance minister may have a brief career (with illus) p34, Jun.29

KIMBALL (C. M.) Co.

Lestoil: the road back. Purchase of small New England air freshener maker may mark major marketing switch p118, Jun.15

KIMBALL, Penn T.

New York finds it can live without newspapers p.34. Mar.2

KING, Cecil

Even the hearings are under fire: Witnesses on the tax bill are on the receiving end of a blast by Rep. King (with illus) p35, Apr.20

KING, John W.

New Hampshire governor O. K.'s first U.S. sweepstakes since 1894 p38, May 4

Why a state adopts a lottery: New Hampahire would otherwise have had to impose new general taxes to support schools (with lilus) p62, May 11

KING, Martin Lather

Negroes press for showdown in South: Business and community leaders worry as Negroes define outbreak in Birmingham as only the beginning p24, May 11

Detroit feels brunt of Negro pressure (with illus) p90, Jun.29

KING W. P.

Insuring the insurers (with illus) p125, May 18

KING, William H.

Silver; an era ends (with illus) p76, Jun.1

KINGSTON Trie, Inc.

Fourth man makes the trio tick: Managing the Kingston Trio is a fulltime job (with illus) p56, Feb.23

KIRBY, Allan P.

New power shifts at Alleghany Corp. expected to place Kirby back in control p140, Apr.13

KIRKEBY-Natus Corp.

Is ready to give commercial financing to corporations # p68, Feb.2

KISCH, Robert

Small, smart, sharp: Control Data Corp. (with illus) p154, May 25

KISSELGOFF, Avram

Sighting higher: Sixty-five economists agree the outlook for 1963 is brightening (with fillus) p29, Apr.20

KLINE, SId

Newest New York daily (with illus) p128, Jan.12

KNIVES

Electrifying sales: Latest is a slicing knife that GE hopes will be as wild a success as the electric toothbrush (with illus) p53, Mar.2

KNOWLES, James W.

Tax questions delay report on economy p42, Mar.9

KOLB, Earl J.

Dismissal of merger complaint against National Tea urged by FTC aide p38, Apr.27

KOLLMORGEN Corp.

Major maker of periscopes expands into line of precision optical alignment instruments p100, Jun.29

Amex: a new face and form (with illus) p91, Jun.8

KOONTZ, Harold

Some trophies from the 'jungle'. Management Pattern p140, Feb.16

KOPPERS Co. Inc.

Steel without ingots: Continuous carting—already in wide use in Western Europe—is headed for adoption by U.S. producers p36, Mar.18

KORODY Marine Corp.

Freeze-dried market begins to thaw p68, Mar.16

KORTH, Fred

Pentagon blasts back at the TFX probers (with illus) p29, Mar.23

KORVETTE (E. J.) Inc.

Opens two new Korvette Cities in the Chicago area # p106, May 11

KOSHER Food

See Food

KOSLOV, Froi

Koslov's illness upsets Soviet pecking order p79, May 11

KRAETZER, Warren A.

TV's highbrow wing feeds on business cash p112, Jan.19

KRAMER, Victor H.

Has been retained by a group of California holding companies # p136, Mar.16

KRIEG, Lowell E.

Old gun, new ramrod: Modern methods came to the rescue of century-old Winchester-Western (with illus) p168, Jun.15

KRIEGER, F. J.

Why Valentina flew: Was the first lady cosmonaut supposed to achieve a rendezvous in space p26, Jun.22

KROGER Co.

Biggest food retailers 'experiment' with other consumer merchandise p126, Jan.12

Kroger food chain tests merits of credit cards for groceries p118, Apr.13

Supermarket shoppers put it on the cuff: Big Kroger chain experiments with credit — will others follow (with illus) p117, Jun.15

KUBITSCHEK, Juscelino

Latin America wants bigger say in Alliance p7s, Jun.22

KUCHEL, Thomas

Men to watch: McCormack, Mills, Kuchel p30, Jan.5

KUHN, Loeb & Co.

Borrowers from abroad see Wall Street first p94, Apr.27

KULP, A. Moyer

Tax plan: Wall Street is wary: Investors find snags (with illus) p64, Feb.2

KULUKUNDIS, Manuel E.

Creditors tie up a third of ships in the Kulukundis empire p38, Mar.9

KUZNETS, Simon

Short News Item

Is the long cycle why we don't grow: A group of economists have put new life into an old theory (with illus) p78, Feb.16

L

LABELS

Calvert Distiller Co. has filed suit against the Alcohol & Tobacco Tax Div. # p48, Feb.9

FDA's new drug regulations call for stiffer controls on labeling and ads p76, Jun.29

LARGE

See also Employment; AFL-CIO; Independent

Keeping watch on employers: With more workers covered by minimum wage laws, Labor Dept.'s Wage & Hour Div. is busier than ever (with illus) p83, Jan.5

Trying out three-way organizing: Milwaukee vote will decide whether three unions can be agent for store employees (with illus) p90, Jan.19

Busy Congress mounts probe of business and 35-hour week p40, Jan.26

According to Lincoln blographer Carl Sandburg federal intervention in labor disputes isn't new # p73, Feb.2

Coming: a crisis for young workers. Labor Dept. study predicts that during the 1960's some 6-million more youngsters will enter an aiready oversaturated labor market (with charts) p27, Feb.16

IBEW wins reversal of court decision that supported defiant local p56, Feb.16

Four days on, four off: California bakery and union agree to unique work schedule to boost output p120, Feb.23

Pian for a flexible work week: UAW's Reuther wants legislation providing for flexible work week based on unemployment p27, Mar.2

NLRB says it's illegal to fire manager who wouldn't fire union backers p77, Mar.23

An early warning system in labor: Taft-Hartley advisory panel is reactivated to help spot troublesome bargaining issues (with illus) p26, Jun.1

Independent unions choose togetherness: They merge in a bid for more government consideration p50, Jun.1

Supreme Court ruling on 'agency shop' pushes dispute into political arena p106, Jun.8

Why aerospace needs flexible men: As aircraft makers switch to space system production they find the change calls for more skilled and versatile workers (with chart) p44, Jun.22

Steel without strikes: The study committee technique, which brought a contract agreement without deadline pressure, is being adopted by other industries (with illus) p25, Jun.29

Featherbedding

Rail unions shunt rules-change decision on featherbedding to Supreme Court p90, Jan.5

Legislation

Unions mount attack on overtime: AFL-CIO backs bill in Congress boosting premium pay from time-and-a-half to double time p84, Jan.26

Strike deadlocks go critical: Public furor over handling of shutdowns may force government to adopt some form of compulsory arbitration p34, Feb.9

Shippers and maritime unions split on compulsory arbitration plan p77, Mar.23

Strikes

Paper strike involves more than wages: Dispute with New York Publishers Assn. is also an attempt of ITU to regain its old prestige (with illus) p70, Jan.5

U.S. newspaper and dock strikes begin to hurt business abroad p38, Jan.12

White House hopes to quench backfire in Congress from longshore strike p38, Jan.12

Blight begins to spread: In New York newspaper blackout, stores begin to feel pinch in sales, and unemployment spreads—but effects are uneven (with illus) p30, Jan.19

Will Congress toughen anti-walkout laws? Both houses of Congress appear ready to push legislation (with illus) p88, Jan.19

Shippers give in but blast panel: Special Presidential board worked out formula to settle critical dock strike (with illus) p34, Jan.26

Fares boosted as transit strike ends; issue of hours deadlocks newspaper talks p36, Feb.9

Union heads worry about a crackdown p42, Feb.23 Legislature gets bill to require arbitration of public transit disputes p87, Mar.16

Bargaining in an affluent society (Editorial) p106, Apr.6

United Air Lines voices dissatisfaction with industry's strike aid plan, may drop out p54, May 4

A CAB examiner has ruled that the airlines' pact for mutual assistance in the event of strikes is lawful # p40, May 18

Blue Cross workers protest psychological tests, demand better Blue Cross coverage (with illus) p70, May 25

Oil strikers get global support: World-wide oil unions try to pressure Shell Oil on behalf of striking U.S. affiliate (with illus) p80, May 25

New Jersey Blue Cross settles issue in squabble with employees p52, Jun.1

Three-year contract ends strike against New Jersey Blue Cross, Blue Shield p45, Jun.15

Women

Same pay for women as for men may prove easier to legislate than enforce p52, Jun.1

LAGGREN, Robert, Jr.

Country club set takes up curling (with illus) p28, Feb.16

LAKE Forest College

Farewell to ivy: U.S. colleges are giving architects a chance to practice daring new design ideas (with illus) p50, Feb.9

LAMBORN & Co., Inc.

Tight supplies, rising consumption boost sugar prices to near 1923 high p170, May 18

LAND, Edwin H.

Polaroid snaps into color: Long-awaited 50second color film is product of its sciencemanagement mixture (with illus) p80, Jan.19

LANDRUM-Griffin Act

IBEW wins reversal of court decision that supported defiant local p56, Feb.16

LANDSBERG, Hans H.

Plenty of resources if we use them right: That's the conclusion of a massive new study of how the U.S. economy can develop in the next 40 years (with chart) p84, Apr.6

LANGUAGES

New version of English language system for programming computers is published p62, Jan.26

Businessmen learn to speak other tongues. Cafe talk—or language of commerce pl01, May 11

LANSTON, (Aubrey G.) & Co., Inc.

Treasury's offer of advance refunding of bonds gets favorable reception p78, Mar.2

LA06

Asian Reds may intensify efforts to control Laos now that iron ore has been found there p70, Mar.2

Reds are at it again in Laos with new raids p122, Apr.13

The vital choices that the U.S. faces in Laos ... if show of force fails p92, Apr.27

Peking plays one-upmanship game in Asia p70, Jun.1

LARY, Hal B.

Is payments gap slowly closing? Hal B. Lary says trade balance is improving and overseas spending is tapering off (with illus) p156, Mar.9

....

Laser beam transmits TV show in lab—and bears out a hopeful theory p106, Feb.23

National Engineering Science Co. and Douglas Aircraft have developed a detector for reading communications signals off a laser beam # p106, Feb.23

Sperry Rand has announced a "ring" of whirling lasers that could be used as a gyroscope # p106, Feb.23

RCA develops a plastic laser that is cheap, easy to make (with illus) p154, Mar.16

LATIN America

See also Individual countries

The National League of Insured S&Ls is helping the Peace Corps organize S&Ls in Latin America # p88, Jan.12

Calling for action on Castro: The Administration faces rising pressure for direct steps in Cuba (with illus) p31, Feb.16

T-men join the Alliance: U.S. is backing tax reform in Latin America — and giving lessons on collection methods (with illus) p68, Feb.23

Turmoil on Latin aid: Business' doubts on Alliance for Progress help prod Washington into steps to give bigger role to private capital (with illus) p27, Feb.23

Readers Report: Hidden dollars p5, Mar.9

U.S. business fights Latin American Reds: Corporations are financing groups to counter Communism (with illus) p54, Mar.16

Latin takeovers — with a difference. Guate-mala's cobwebs . . . Peron's ghost p69, Apr.6

Westinghouse works out deal for new factories in Central America p100, Apr.5

Europe helps out in Latin America: Development deals by France in Mexico and by Swiss in Dominican Republic p128, Apr.13

Arming against terror: That's the new emphasis in U.S. military aid to Latin America (with illus) p68, Apr.27

Latin America sees better times ahead p82, Apr.27

Latin American's own movement to ban the bomb. Putting it up to Cuba's Castro pl08, May 4

Bringing Latin unions into the Alliance: Bogota conference stressed labor participation in benefits of Alliance (with illus) p174, May 18

Latin American strongmen still play big role. The do-nothing answer to Latin dictators pi28, May 25

How to survive foreign expropriation: When its utilities are threatened by seizure, A&FP sells out — but stays abroad by reinvesting in non-utility enterprises (with chart and illus) p86, Jun.1

Latin America wants bigger say in Alliance p76, Jun.22

LAUNDRIES

Westinghouse announces it will run its own coin-operated laundry # p50, Feb.16

Pressing the Chinese to join a union: It's hard to make union membership attractive, since they have it so good (with illus) p102, Jun.8

LAUTENSCHLAGER, Thurman H.

Housekeeping jobs that don't go begging: There's hot competition for contracts to perform chores at U.S. projects (with illus) p146, Mar.9

LAWRENCE, Col. John

The factory where time stands still: Custom-made shotguns by Purdey's take over a half-year to make (with illus) p84, Apr.13

LAWRENCE, Willard

Thriving in business without any sales (with illus) p140, Mar.23

LAWYERS

When should you see a lawyer? How much legal chores cost p113, Jan.12

Readers Report: To the point p5, Jan.26

LAZARD, Freres & Co.

Zeckendorf dickers for help p30, May 4

LEAD and Zinc

Zinc and lead get new vigor p20, Jun.8

LEARSON, T. V.

Can IBA keep up the pace? To stay ahead in computers (with illus) p92, Feb.2

Short News Item

LEASE Plan International Corp.

Rival ways to ride boom in car leasing (with chart) p187, May 18

LEASES

See also Rent

Tax credit gets to work at last p60, Jan.19

Glamor on wheels # p126, Jan.26

Electric delivery truck builders seek to beat costs by leasing batteries, chargers p68, Mar.30

Republic Steel's agreement to buy \$2-million in convertible debentures of Rochester Capital has the leasing industry stirring # p146, Jun.15

LEE (Sara) Inc.

'Master baker' to keep books, too p132, Jun.15

LEFF. Arthur

Is GE policy fair to labor? NLRB examiner says no, upholds union complaint on one-offer bargaining p73, Apr.6

LEFRAK, Samuel

Has initiated "voluntary rent control" at his 6,000-unit Lefrak City in Queens # p36, Apr.6

LEHMAN Bros.

Gen. Lucius Clay is named a senior partner # p36, Fen.2

LEJA, Sgt. Maj. Walter

Bomb in Montreal mailbox...blasts demolition expert (with illus) p31, May 25

LeMAY, Gen. Curtis E.

Kennedy's own tally (with illus) p16, Jan.5

LEMNITZER, Gen. Lyman L.

The force that guards Western Europe (with illus) p31, May 13

LEMOS, Costas M.

Tax law sparks a modern odyssey p43, Apr.6

LENCE Lanes, Inc.

Success story looks for sequel: Bowling industry sees renewed hope p57, Jan.12

LENNARTSON, NIIs A.

Defense Dept. orders NBC cameras out of Mercury tracking room in Colorado p40, May 18

LEONARD, Eugene

One theme but many variations: Digitronics uses scatter-gun approach to invade electronics field (with illus) p148, Apr.13

LEROY-Jay, Patrice

Planning debate comes to the U.S. (with illus) p140, May 25

LESTOIL Products, Inc.

Lestoil seeks O. K. on plan to swap Class A stock, cut drain on cash p60, Apr.20

Lestoil: the road back. Purchase of small New England air freshener maker may mark major marketing switch (with illus) p118, Jun.15

LEVER Bros.

Antitrusters lose in federal courts on Penn-Olin and Lever Bros. p34, May 11

LEVY, Gustave L.

American Stock Exchange offers compromise plan to deal with problem of associate members p82, Apr.6

LEVY, Walter J.

U.S. diplomatic triumph in Indonesia. The Business Abroad Pattern p72, Jun.22

LEWANDOWSKI, Art

Trying out three-way organizing: Milwaukee vote will decide whether three unions can be agent for store employees (with illus) p90, Jan.19

LEWIS, John L.

UMW gives nod to Boyle: Miners' new president is flery, folksy. He may demand contract reopening p70, Jan.26

LEWIS, John Prior

Kennedy hires one of his critics: John Prior Lewis named to CEA, has assailed "fear" of using deficits (with illus) p78, May 18

EWIS, Roger

TFX — a feud boils up: Is the Senate investigation turning into a 'get McNamara' campaign (with illus) p19, May 11

EWISPORT, Ky.

Plans to offer \$50-million industrial revenue bonds to finance a new aluminum rolling mill # p170, May 18

LIBBEY-Owens-Ford Co.

Float glass process gets another buyer p198, May 18

LIBERMAN, Frank

Fourth man makes the trio tick (with illus) p56, Feb.23

LIBERTY Bank & Trust Co. of Buffalo

New York State bank boss raises specter of 'competition in laxity' p70, Mar.30

LIBYA

Oil alone can't solve Libya's economic woes: Rising government spending more than offset new revenue (with map) p102, Jan.28

Amerada Petroleum Corp. is negotiating to sell Libyan oil to Royal Dutch Shell # p92, Feb.9

LIEBMANN, Philip

Clipping the heads of U.S. industry (with illus) p164, Jun.15

LIFE Magazine

Life to run classified ads in its New York area edition p34, May 11

LIGGETT & Myers Tobacco Co.

Cigarette industry keeps on rolling new brands with stress on filters p38, May 4

LILLY (Ell) & Co.

Measles vaccines to flow p34, Mar.23

LINCOLN, Murray D.

Large blocks of Alleghany Corp. stock have been purchased by Murray Lincoln # p68, Feb.2

LINDSEY, Robert

Executive on the door: At two Chicago hotels the doors may be manned by the president of an Illinois corporation (with Illus) p30, May 11

LINSKY Jack

Nailing down home sales of staplers: Swingline, a leader in office models, hits the hardware stores with a small 'gun tacker' (with illus) p48, Apr.5

LINTON, Derek

Roughing it around the world: Products to undergo 80,000-ml. global endurance test that should reap publicity p48, Jan.26

LIONEL Corp.

Muscat group moves to acquire Roy Cohn's holdings in Lionel Corp. p66, Mar.16

Roy Cohn is out as chairman of Lionel Corp. Victor Muscat moves in # p60, May 11

LIPPOLD, Richard

High-strung sculpture (illus) p34, May 18

LIQUOR

Today's Health magazine reports that alcohol gives you only an illusion of warmth # p82, Feb.2

Calvert Distiller Co. has filed suit against the Alcohol & Tobacco Tax Div. # p48, Feb.9

Browne-Vintners opens two White Horse inns: a wet one for VIPs, a dry one for public (with illus) p50, Feb.16

Drinkers seek the 'light': The switch to smoother drinks is changing liquor sales patterns (with tables) p81, Feb.23 Calvert 'bets' \$50-million-plus in replacing its Reserve whiskey with new Extra brand p38, Mar.23

Bourbon sets sail: U.S. distillers are trying to enlist government's help in knocking down trade barriers p29, Jun.8

Readers Report: True markup p5, Jun.22

Summer coolers p94, Jun.22

LITCHFIELD, Dr. Edward H.

Pittsburgh bids high for research industry (with illus) p51, Jun.8

LITHIUM

Just how old are the stars? New lithium-measuring technique may tell p135, Apr.20

LITTLE (Arthur D.) Inc.

Too many generals at work on contracts? p91, Jun.15

LITTLE, Royal

Weaving the payoff: Textron is facing a year of decision (with illus) p45, Jun.15

LIVANOS, George S.

Tax law sparks a modern odyssey p43, Apr.6

LIVER Transplant

Doctors encouraged by initial success of first liver transplant in human patient p82, May 25

LIVESTOCK

Chicago gets back a barnyard: Famous old stockyards are now the nation's biggest live-stock shipping market (with illus) p126, Mar.16

Profits on the hoof; a 13-month Angus breeding bull sells for over \$175,000 # p146, Mar.16

LLOYD'S of London

Lloyd's—old but changing: Famed London clearinghouse is still the world's only organized insurance market (with illus) p136, May 18

Lloyd's settles a Fiorida claim: But the case has built pressure for controls over unlicensed alien insurers p74, Jun.8

Senate bill seeks some federal licensing for insuring by alien companies p110, Jun.22

LOANS

Peeling off a slice of U.S. holdings: Sale to investors of \$1-billion in federal-help loans is slated to ease budget pressure (with table) p130, Mar.9

Sales finance companies are troubled about evidence that auto loans are being made at 42-month maturity # p122, Mar.23

Lenders rub their hands: All the signs say they'll be writing near-record business (with chart) p93, Apr.6

Financial lever boosts student aid: Nonprofit company backs bank loans, with matching capital from colleges p192, Apr.20

LOBBYING

Investigating foreign lobbyists: Senate comittee is probing their activities to find out what role they play in ahaping U.S. policy (with illus) p30, Feb.23

MIT survey finds that congressmen lead rather than follow lobbies p38, Apr.27

LOCKHEED Aircraft Corp.

A plane that Europe finds hard to build: Four NATO countries jumped at the chance to put together 49 Lockhed F-104G Starfighter under license, but the program is in trouble (with illus) p70, Jan.12

Blow to union shop: Machinists accept compromise with Lockheed, dropping demand for union shop p72, Feb.2

Radically new Polaris A-3 missile passes first successful flight tests (with illus) p102, Feb.16

Employee-inventor gets his cut: Cash awards, bonuses, profit-sharing are only a few of the "rewards" p133, Mar.23

Carrying out a plan for integration: Lockheed does it, in the heart of Georgia (with illus) p90, Apr.13

Short News Item

Air Force awards big contracts to develop solid-fueled rockets p135, Apr.20

Too many generals at work on contracts? p91, Jun.15

LOCKHEED Missiles & Space Co.

When spacemen live in the sky (with illus) p32, Mar.16

LOCKS and Keys

Pushbuttons open a lock: Company says your fingers will remember the combination you have picked from 1,080 possibilities (with illus) p103, Apr.13

LOEB (Carl M.) Rheades & Co.

Turns over the management of New York Capital Fund, Inc. to Stein, Roe & Farnham # p116, May 4

LOEVINGER, Lee

Kennedy's musical chairs: Antitrust and FCC get new heads, in wake of Minow resignation p28, May 18

LONG Beach, Calif.

Gregory renews war with FHLBB over Long Beach Federal S&L p90, May 25

LONG. H. L.

A Texas jury's verdict clears H. L. Long of tapping oil reserves owned by Humble Oil p36, Mar.2

LONG. Russell

Kennedy's quarterback has his own ideas: Sen. Russell Long discents from President's tax program in many ways, but will manage it through the Senate (with lilus) p26, Feb.9

LONGMAN, Donald R.

AMA beats the drum for innovation: Marketing men fear the concept, through misinterpretation, could become another fad (with illus) p88, Jun.22

LOS ANGELES, Calif.

New Texas-Los Angeles gas pipeline proposed, this time staying in the U.S. p36, Feb.16

Two cities battle to host Olympics: Los Angeles will contest Detroit's nomination in new hearings next month p36, Feb.23

Cities feel the squeeze: Budgets have been growing — but sources of revenue remain limited (with charts) p26, Mar.9

Los Angeles S&Ls boost dividend rates despite softening in mortgage market p88, Jun.29

LOS ANGELES Times

Whole job of turning copy into type now being done by automation p26, Jan.5

Automation takes hold in printing industry p56, Jan.19

LOTTERIES

See Sweepstakes

LOUD, Nelson

Cashing in on specialization: The partners of New York Securities Co. (with illus) p90, Mar.30

LOUISIANA

Automobile insurance-bank plans score in first court test pl10, Jun.22

LOUISVILLE, Ky.

Glitter of real estate lures industry dollars: General Electric, teaming up with Reynolds Metais, joins growing list of industrial companies seeking profit in urban renewal investment p32, Mar.2

LOVABLE Co., Inc.

Readers Report: Big p8, Jan.26

LUC, Jean

Beaming with success: Radio Luxembourg (with illus) p84, Jun.1

LUETKENHOLDER, George

Trying out three-way organizing: Milwaukee vote will decide whether three unions can be agent for store employees (with illus) p90, Jan.19

LUKENS Steel Co.

Lukens offers new series of plate steels, with higher strengths but standard prices p62, Jan.26

LUMBER

Pacific Northwest lumber unions take aim at the bigger operators p87, Mar.16

Rival unions team up on plywood's Big Six p74, Jun.15

LUNS, Joseph

Blackballing Britain's bid: De Gaulle's opposition to British entry turns negotiations into a political contest (with illus) p96, Jan.26

LUXEMBOURG

Beaming with success: Radio Luxembourg has an almost undisputed corner in the commercial radio field (with map and illus) p64, Jun.1

LUZNY, Heinz F.

Betting on a booming Europe: Eurofund relies on international network of advisers to guide its bets (with illus) p94, Jan.12

LYTTON, Bart

Bloom is still more off the rose for S&Ls — controls are threatened p80, Jun.1

LYTTON Financial Corp.

S&L holding companies broaden dividends p98, Apr.13

M

MCA, Inc.

MCA's work is other people's play: The big producer of TV films sees all sorts of opportunities in America's leisure time (with cover and illus) p80, Mar.16

MacDONALD (E. F) Co.

City treat for farm customers: Allis-Chalmers gives thousands of tractor buyers a three-day trip (with illus) p78, Jan.5

MacEACHEN, Allan J.

Union row roiling Great Lakes again: Canadian report expected to blame Senfarers in long brawl with CMU (with illus) p100, Jun.8

MACHINES

Machine tools point the way. Domestic orders up 24% in 1962 p19, Jan.12

Tape can run the machine better: Numerical controls are fast coming out of the goldplate class (with illus) p100, Mar.30

Machine tools show their age: Survey finds number in U.S. has risen in five years, but more are overage (with table and chart) p65, May 4

High hopes for machinery p20, May 25

Agricultural

City treat for farm customers: Allis-Chalmers gives thousands of tractor buyers a three-day trip (with illus) p78, Jan.5

Offbeat market lures farm tractor makers (with illus) p98, Mar.16

Industrial

Grinding a part from start to finish; New Sheffield form grinder produces cylindrical part from bar stock in one operation (with illus) p76, Feb.9

New machines make better steel products p76, Feb.9

Machine tools make a comeback: New techniques, business confidence augur their best year since 1956 (with chart) p187, Apr.20

MACHTA, Dr. Lenter

Fallout: How much is too much? Radiation Council raises the 'permissible' level (with illus) p27, Jun.8

MacKENZIE, Margaret

In Monaco, Ford bets on sport (with illus) p32,

MACKLE Brothers

New Tactics in Florida land: Developers seek sounder footing (with illus) p54, Jun.15

MACMILLAN, Harold

See also Great Britain

Time runs out for Macmillan as Labor gains p64, Jan.5

Why Macmillan looks better...why he still has problems p91, Jan.12

Tories may wait a whole year to go to polls. Will Macmillan get dumped? p119, Mar.9

Tory chances brighten: The Macmillan government is cheered by falling unemployment, rising business activity (with chart) p21, May 11

Profumo scandal scars Macmillan government ... though Tories may make repairs p137, Jun.15

Wilson seems shoo-in: Profumo scandal tor-pedoes Macmillan in Britain. It's Labor's turn next (with illus) p28, Jun.22

MADISON Square Garden Corp.

Raising a new Garden: Plans call for a new Madison Square Garden to rise atop Penn Station, New York (with illus) p142, Feb.23

Time to run ethical drug ads, for doctor sub-scribers only, in removable inserts p90, Feb.23

A. C. Nielsen Co. has just signed three two-year contracts for its magazine audience study # p44, Apr.20

NASD warns fund salesmen against using per-formance data offered by magazine pl04, Apr.27

Life magazine to run classified ads in its New York area edition p34, May 11

New program-magazine catches its audience at the movie house p106, May 11

Study of advertising audience includes specialized magazines for the first time p106, May 11

Study of specialized magazine markets agrees to go under foundation microscope p126, Jun.15

Smoke still swirls around cigarettes: Top to-bacco companies agree to discontinue advertis-ing in college publications p122, Jun.29

MAGMA Copper Co.

Antitrusters charge Newmont Mining violates laws on mergers, directorates p26, Jan.5

MAGNAVOX Co.

Guaranteeing more, enjoying it less p46, Jan.26

Getting more out of the files: Fast, relatively inexpensive systems for retrieving microfilmed documents (with illus) p96, Jun.22

MAGNETS

New magnet provides more efficient way to convert heat directly into electricity p54, Jan.19

MAHAR, James F.

SBICs don't meet special needs of small com-panies, says Denver report p64, Feb.16

MAIDMAN, Irving

For \$1,000, will you please go away? p38, May 4

Investigative agency finds a way to foil mail order deadbeats p118, Apr.13

MAJESTIC Doormen, Inc.

Executive on the door: At two Chicago hotels the doors may be manned by the president of an Illinois corporation (with illus) p30, May 11

MALINOVSKY, Redion

Indonesia — another Cuba? (with illus) p59, Apr.27

MALLORY, (P. R.) & Co.

Multinational companies: How a multinational company gets its start abroad p62, Apr.20

Short News Item

MANAGEMENT

See Industrial Management

MANAGEMENT Pattern

Some trophies from the 'jungle' (with illus) p140, Feb.16

MANAGEMENT Research Div.

See Armour Research Foundation

MANGANESE Chemicals Corp.

Belgian giant finds American partners for investment inside Common Market p100, Apr.6

MANGELS, J. William

Old gun, new ramrod at Winchester-Western (with illus) p168, Jun.15

MANHATTAN Life Insurance Co.

Investors have a chance to buy shares in a mutual insurance company # p94, Mar.30

MANNING, Dr. Winston M.

Successful compounding of a rare gas, xenon, shakes traditional ideas of valences p77, May 4

MANPOWER & Development Training Act

How bad is unemployment? Administration report paints a black picture, but AFL-CIO leaders claim it is too rosy (with illus) p76, Mar.16

MANSFIELD, Michael J.

As Congress assembles: Shifts in the odds. New Congress is much like old, but changes in Kennedy's prestige and in personalities make a difference—with tax cut top issue (with illus) p15, Jan.5

Senate gossips about a change in leadership p44. Jun.1

MANUFACTURERS Hanover Trust Co.

New triumvirate assumes command next week at Manufacturers Hanover (with illus) p72, Jun.29

MARCUS, Myer B.

You have to change to grow: Food Fair's readiness to move in new directions has made it a giant in food retailing (with illus) p48, Mar.2

MAREMONT, Arnold H.

Arnold Maremont and Howard E. Wolfson are buying limited partnerships in H. Hentz & Co. # p148, Jun.15

De Beers will lend Marine Diamond Corp. \$2.8-million to help develop a new discovery off Piumpueding Island # p38, Mar.9

MARINE Midland Corp.

Shortcut to statewide banking: Marine Mid-land Corp. uses its holding company status to bypass restrictions on branch banking (with cover, map and illus) p54, Feb.9

MARINE Transport Lines, Inc.

Has anyone seen this ship? (with illus) p32, Feb.16

MARJOLIN, Robert

Blackballing Britain's bid: De Gaulle's open opposition to British entry into EEC (with illus) p96, Jan.26

U. S.-European trade talks on treadmill p79, May 11

MARKETING

A scepter for King Consumer: California's governor seeks a law to bolster, or protect, the monarch of the market (with illus) p106, Mar.30

Women flunk identity test: Most housewives in pilot study could not name maker of brand-ed products they use p50, Apr.6

Lestoil: the road back. Purchase of small New England air freahener maker may mark major marketing switch pl18, Jun.15

AMA beats the drum for innovation: Market-ing men fear the concept, through misinter-pretation, could become another fad (with lilus) p88, Jun.22

MARKETS Pattern

Pension fund race gets hotter p66, Feb.2

Paper yarn catching on: New equipment is making textile companies more excited about paper fiber (with illus) p66, Feb.16

New trend in pensions: 'Sleeper' legislation passed last year tieing civil service pensions to the cost of living is stirring debate p31, Jun.1

MARNEL Development Co.

Palm City's serenity safe; youngsters under 45 will not be allowed p45, Feb.2

MAROSI Precision Products Co.

New etching device cuts the cost of turning out printed circuits p126, Jun.8

Balloon's eye view of Mars: Telescope, lifted to 80,000 ft., gives hint of plant life on red planet (with illus) p92, Mar.9

Administration's way of helping Negro: The right to vote is the thing, Justice Dept. says (with map and illus) p25, May 11

MARSHALL, Walter P.

Annual meetings cut frills (with illus) p88, Apr.20

MARSTON, Hunter S., Jr.

Betting on a booming Europe: Eurofund relies on international network of advisers to guide its bets (with illus) p94, Jan.12

MARTIN Co.

Labs race for space materials (with illus) p120 Jun.8

Job classification accord with UAW aids Martin Co. in its bid for defense contracts p65, Jun.15

MARTIN, E. F.

Out for a bigger steel bite: That's what Beth-lehem's Chicago move means (with illus) p82, Feb.16

MARTIN, Ernest

Broadway's hottest producers: Feuer and Mar-tin succeed nearly every time — and now they have a \$3-million angel (with illus) p90, Feb.2

MARTIN Marietta Corp.

Nearly half a billion in contracts awarded for big space boosters p36, Mar.2

Martin gets union orchid p85, Mar.16

Two design contracts awarded for solid-fuel anti-missile missiles p38, Mar.23

Martin Marietta accepts divestiture, thinks FTC order may be profitable p38, Mar.30

MARTIN William McC., Jr.

See also Federal Reserve Board

Higher money costs, lower bond prices would dog the heels of a tax cut p73, Jan.5

Officials testify on balance-of-payment woes p98, Feb.9

Martin's new term keyed to dollar defense p40, Feb.16

Steady course at the Fed (Editorial) p148,

Fed credit chiefs hold private tug-of-war: Powerful Open Market Committee is split into two camps over question of how easy money should be, but chances are Chmn. Martin will continue to run the show (with chart) p29, Mar.16

Martin and the FRB again under attack p41, Mar.16

MARTINEAU, Pierre D.

Are the drinkers doing their part p106, Apr.13

MARYLAND

Maryland legislator charged in S&L case p130, Feb.23

MARZELLI, A. R.

Car importers face the facts: They are learning to live with U.S. market (with illus) p136, Apr.20

MASON, Edward S.

Economists count up their shortcomings p18, Jan.5

MASSACHUSETTS

Retraining program pays for itself in five years, Massachusetts project finds p48, May 11

MASSACAUSETTS Institute of Technology

Executive training by meeting the best: That's how MIT's Sloan program works (with illus) p46, Apr.6

MTI survey finds that congressmen lead rather than follow lobbles p38, Apr.27

Second attempt to girdle the earth with belt of tiny copper wires p143, May 18

SECO can let computers talk to each other four times as fast over a long distance telephone line # p96, Jun.22

MASSACHUSETTS Life & Casualty Co.

major medical that won't be canceled p130, May 4

MASTERS, Inc.

Files under Chapter XI of the Bankruptcy Act # p36, Feb.9

MATEOS, Adolfo Lopez

Mexican leader will tour Eastern Europe p62, Mar-2

MATERNITY Clothes

See Clothing Industry

MATH, Sol

Thriving in business without any sales (with illus) pl40, Mar.23

MATTHAEI, Frederick, Sr.

Two cities battle to host Olympics: Los Angeles will contest Detroit's nomination in new hearings next month p36, Feb.23

MATTHEWS, Donald R.

Is Congress doing its job? p48, Jan.5

MAUDLING, Reginald

Britain starts pushing at home: Government and business are planning to spur the economy (with illus) p120, Feb.16

Britain gets a budget: It calls for big tax cuts and higher spending, aimed at speeding the growth rate. Generally Maudling's policy resembles what Kennedy has urged for the U.S. (with illus) p27, Apr.6

Tory chances brighten: The Macmillan government is cheered by falling unemployment, rising business activity (with chart) p21, May 11

MAULL, Baldwin

Shortcut to statewide banking: Marine Midland Corp. uses its holding company status to bypass restrictions on branch banking (with cover, map and illus) p54, Feb.9

MAXEY, B. W.

Glidden goes for less width but more depth (with illus) p60, Mar.30

MAY Department Stores Co.

Has dropped its plan to form a separately operated real estate concern # p66, May 11

MAYER, John A.

Mellon Bank steps down from its pedestal: Formerly remote from public, it's now scrambling for retail business to hedge its big stake in heavy industry (with cover and illus) p106, Jun.1

Short News Item

MAYNARD, Dr. James

Predicted outbreak of Asian flu hits U.S.; health officials see some hopeful signs p102, Feb.16

MAYTAG, Lewis B., Jr.

G. T. Baker sues for airline stock p60, May 11

National Airlines sets June 26 as deadline for reswap of shares with Pan Am p148, Jun.15

McCANN, Joseph H.

Seaway flunks as a moneymaker: Higher tolls are studied p55, Apr.20

McCLELLAN, John L.

Will Congress toughen anti-walkout laws p88, Jan.19

Senate again pushes joint budget study p40, Feb.16

TFX award stirs storm: Senate group probing why contract for bi-service plane went to General Dynamics-Grumman team rather than Boeing (with illus) p25, Mar.9

Pentagon strafes McClellan probers as row over TFX plane continues p38, Mar.16

Pentagon blasts back at the TFX probers p29, Mar.23

McNamara hits back in TFX contract probe p42, Mar.30

TFX — a feud boils up: Is the Senate investigation turning into a 'get McNamara' campaign (with illus) p19, May 11

McCORMACK, John W.

Men to watch: McCormack, Mills, Kuchel p30, Jan.5

McCORMICK, Edward T.

McCormick in printing house post # p90, May 11

McCRACKEN, Paul

Kennedy: Cut taxes for our economic growth (with illus) p26, Mar.2

McCRORY Corp.

Rapid-American trouble hinted by McCrory shift p168, May 18

McCrory puts batch of its retail eggs in a single basket at Poughkeepsie p108, May 25

McCULLOCH, Hugh

Rift on control of banking (with illus) p47, Feb.23

McDERMOTT, Edward A.

\$3.4-billion disposal from stockpile surpluses urged in report approved by President p38, Feb.23

McDONALD, David

See also AFL-CIO - Steel

Dry run for steel talks: Industry and union get together to try to iron out potential differences (with illus) p82, Jan.19

USW sees no strike: Optimism prevails as Human Relations Committee irons out key issues (with illus) p29, Feb.23

USW nears time of decision: Industry warns further labor costs would make steel price increase inevitable p30, Mar.16

Ordered by physicians to take a long rest p39, Apr.6

Steelmen breathe easier: They're optimistic that the industry won't run into serious labor troubles in '63 p28, May 11

Steel accord near? USW Pres. McDonald will lay his recommendations before union committees next week p27, Jun.15

Steel settles: The industry wins almost two years of labor peace after months of informal bargaining with the Steelworkers p23, Jun.22

Steel without strikes: The study committee technique, which brought a contract agreement without deadline pressure, is being adopted by other industries (with illus) p25, Jun.29

McDONNELL Aircraft Corp.

McDonnell machinists ratify new contract by slim margin, averting strike p80, Jan.5

Speculative flurry hits McDonnell stock as Pentagon tells Phantom II plans p36, Feb.9

McEACHREN, John W

A matter of principle splits CPAs: Three of the Big Eight accounting firms defy their group on reporting of tax credits (with illus) p50, Jan.26

McFALL, Benjamin

Detroit feels brunt of Negro pressure (with illus) p00, Jun.29

McGEE, Gale

Indonesia - another Cuba? p59, Apr.27

McGRAW-Hill Economics Dept.

Plans for spending rise again: Latest McGraw-Hill survey indicates 1963 capital investment 7% ahead of 1962 (with tables and charts) p72, Apr.27

McGRAW-Hill Publishing Co.

By Misunderstanding and Mishandling the "Cash-Flow" .. Let's Not Eat The Goose That Lays The Golden Eggs. A Message to American Industry p86, Mar.2

McINTYRE, Don

Thriving in business without any sales (with illus) p140, Mar.23

McKESSON & Robbins, Inc.

New uses for tax credits # p76, Jan.5

Tax credit gets to work at last p60, Jan.19

McKINLEY & Co.

Lloyd's settles a Florida claim: But the case has built pressure for controls over unlicensed alien insurers p74, Jun.8

McKINSEY & Co.

KLM, losing money, also loses four of its top executives p38, Jan.12

Why KLM is in trouble: President and three vice-presidents bow out following management consultant's recommendations for pruning costs of airline's operation p34, Jan.19

Only one out of three pays for itself: Computers are misused by two-thirds of companies studied by McKinsey & Co. (with illus) p152,

McKINSEY Foundation

Some trophies from the 'jungle'. Management Pattern (with illus) p140, Feb.16

McLEAN, Gilbert

Nightmare for oil marketers: Supreme Court rules a supplier cannot cut prices selectively to help dealer meet retail competition p86, Jan.19

McLOUTH Steel Corp.

McLouth Steel reports computer system is now running its hot-strip finishing mill p106, Feb.23

Steel without ingots: Continuous casting—already in wide use in Western Europe—is headed for adoption by U.S. producers p36,

McMURRAY, Joseph P.

Trend to 'sock it away' may force S&Ls to cut dividend rates (with table) p128, Apr.27

McNAMARA, Robert S.

See also Dept. of Defense

Changes in the prestige pecking order p29, Jan.5'

A new stalemate—and new strategy: Secy. McNamara says U.S. and Russia are reaching the point where neither can be sure of immobilizing the other, no matter how it expands its forces p28, Feb.2

Calling for action on Castro: The Administration faces rising pressure for direct steps in Cuba p31, Feb.16 Can you manage the news? The Administration is concerned over loss of faith in telling official lies (with illus) p90, Mar.2

McNamara expected to clip the wings of Dyna-Soar, after tactful delay p38, Mar.16

Hebert hints legal curbs on McNamara p42, Mar.23

Pentagon blasts back at the TFX probers: Defense Dept. chiefs say they were caught off balance by vehemence of Senate probe into billion-dollar contract (with illus) p29, Mar.23

McNamara hits back in TFX contract probe p42, Mar.30

A dull year? Ask McNamara, Dillon, Rusk p44, Apr.13

Soviets tell their view of nuclear war p42, Apr.27

TFX — a feud boils up: Is the Senate investigation turning into a 'get McNamara' campaign p19, May 11

The Defense Secretary's rough ride (Editorial) p116, May 11

A point for McNamara in RS-70 dispute p44, Jun.1

The new yardstick for defense contracts: Award of X-22 contract again points up Mc-Namara's determination to downgrade military's role in procurement practices p30, Jun.22

McNEILL, Robert E.

New triumvirate assumes command next week at Manufacturers Hanover Trust p72, Jun.29

MEANY, George

See also AFL-CIO

Too little: That's the way Meany sees the tax cut # p73, Feb.2

Union row roiling Great Lakes again: Canadian report expected to blame Seafarers in long brawl with CMU (with illus) p100, Jun.8

MEASLES

Measles vaccines to flow: Production is about to start on two types—with rich market potential overseas p34, Mar.23

MEAT

See Packing Industry

MEDICARE

See Insurance-Health

MELIS, F. Kenneth

Cashing in on specialization: The partners of New York Securities Co. (with illus) p90, Mar.30

MELLON National Bank & Trust Co.

Melion Bank steps down from its pedestal: Formerly remote from public, it's now scrambling for retail business to hedge its big stake in heavy industry (with cover and illus) p106, Jun.1

MELLON, Richard K.

Empire built by generations of Mellons (with illus) p108, Jun.1

MEMPHIS, Tenn.

Making money on refundings: Scores of communities have been refunding issues in advance of their call dates p116, Jan.26

MENDES-France, Pierre

Whither the world? Eggheads assembled by the Fund for the Republic had a lot to say about democracy, but no conclusions (with illus) p30, Jan.26

MENNIS, Edmund A.

Sighting higher: Sixty-five economists agree the outlook for 1963 is brightening (with illus) p39, Apr.20

MEN'S Clothes

See Clothing Industry

MENTAL Health

Mental care program calls on communities: Kennedy wants federal funds to help restore many to active life (with chart) p104, Feb.9

Short News Item

Pill to fight mental depression: New Abbott Laboratories compound also combats high blood pressure p76, Apr.13

More keys to secrets of life: Supporting mental health p82, Apr.27

MERCHANT, Livingston

Blow to European unity: Britain gets a 'no'. De Gaulle's veto of Britain's entry into EEC dims hopes for a strong European-Atlantic partnership (with illus) p23, Feb.2

NATO probably won't share atomic weapons p61, Mar.2

MERCK & Co., Inc.

The story behind the fat ransom p84, Feb.9 Measles vaccine to flow p34, Mar.23

MERCURY

Mercury discloses some of its secrets as scientists digest results of radar tests p125, Jun.8

MERGENTHALER Linotype Co.

Automation takes hold in printing industry p56, Jan.19

MERGERS

ICC moves toward rail reshuffle: Approval of C&O control of B&O may make inevitable more mergers leading to three big systems in East (with illus) p21, Jan.5

New York State banking chief urges easing of laws on mergers and branching p36, Feb.2

Back scratching deals raise antitrust ire: "Friendly relations" may violate Sherman Act p45, Feb.9

R&D mergers suggest trend: Small and medium outfits may be getting together to bid for bigger contracts pl14, Feb.9

Rift on control of banking: Debate heats up over whether national or state regulations prevail on merging, branching (with illus) p47, Feb.23

Antitrusters hail advance injunction barring Ingersoll-Rand merger p38, Mar.16

Tough line on rail, air mergers: Intergovernmental committee urges set of guidelines for handling proposals p140, Mar.16

Dismissal of merger complaint against National Tea urged by FTC aide p38, Apr.27

Continental Oil Co. agrees to acquire maker of fertilizer, chemicals p38, Apr.27

Blocking a merger in advance: District court for first time issues injunction against proposed acquisition p92, May 4

Justice acts on FMC, Avisco merger # p98, Jun.8

Thunderbolt for bank mergers: Supreme Court finds deal in Philadelphia illegal under the Clayton Act p80, Jun.22

MERIDIAN Fund, Inc.

Mutual fund will permit doctors to participate in pension programs p138, Mar.16

MERRILL Lynch, Pierce, Fenner & Smith, Inc.

U. S. pitch at British investors stirs the City: London brokers say Merrill Lynch's advertising aimed at selling U.S. securities to the British isn't cricket (with illus) p134, Apr.13

MERRITT-Chapman & Scott Corp.

Readers Report: Builders at the bay p5, Apr.6

METALS

Tough bonding for metals and plastics has thickness of a single molecule p110, Feb.23

Non-ferrous metals: a mixed bag p20, May 4

Labs race for space materials (with illus) p120, Jun.8

METCALF, R. L.

Old gun, new ramrod at Winchester-Western (with illus) p168, Jun.15

MEXICO

See also Latin America; Alliance for Progress

Mexico's hope for growth: autos. Clark Equipment Co. joins car makers from U. S., Japan. Europe in manufacturing plans p92, Feb.9 Mexican leader will tour Eastern Europe p62, Mar.2

Cuba's airline service hits a downdraft as Mexico vetoes use of Russian planes p60, Mar.16

Europe helps out in Latin America: Development deals by France in Mexico and by Swiss in Dominican Republic p128, Apr.13

Borrowers from abroad see Wall Street First p94, Apr.27

How to survive foreign expropriation: American & Foreign Power has managed to do this (with chart and illus) p86, Jun.1

Mexico: Diversity aids a comeback. Economic Outlook Overseas (with chart and illus) p54, Jun.29

MIAMI Beach, Fla

Stampede to the sun: South Florida is having the best winter season in its history (with illus) p108, Mar.9

MICHIGAN

Reuther in open as boss of Democrats p40, Feb.9

Who are the unemployables? Michigan is trying to find out in a study that may point to solutions for a persistent national problem (with illus) p68, Feb.9

Romney scores again over political foes p40, Apr.5

MICHIGAN State University

Why businessmen go back to school: Executive training programs do a good job of broadening the brass, Harvard and Michigan State surveys show (with chart) p47, Apr.27

MICHIGAN, University of

Ready to spend: Consumers, relieved of tensions over Cuba, are in a happy mood with a strong yen to buy cars and houses, University of Michigan survey shows (with charts) p25, Jan.12

Buyers step up the pace again: Retailers expect a year at least as good as record-setting 1962 (with chart and illus) p25, Mar.23

Computers take to prophecy: Business economists are using them increasingly to firm up their forecasts p47, Jun.1

Is the consumer growing wary? Survey finds his buying intentions are down sharply, but others see his confidence as still strong (with chart) p27, Jun.29

MICKELWAIT, Lowell

Boeing holding out on union shop issue: Machinists and management were still in deadlock at midweek (with illus) p54, Apr.13

MICROFILM

Speeding up computer output: New printerplotter puts finished data on microfilm at 29,000 lines per minute p103, Apr.13

Getting more out of the files: Fast, relatively inexpensive systems for retrieving microfilmed documents (with illus) p96, Jun.22

MICROPHONES

Cordless microphone takes the leash off lectures p190, May 18

MIDAS

Air Force cancels tracking unit as Midas fails to live up to expectations p48, Feb.2

MIEHLE-Goss-Dexter, Inc.

Tape can run the machine better: Numerical controls are fast coming out of the goldplate class (with illus) p100, Mar.30

MILENKOVIC, Veljko

AMF expects its R&D to yield new divisions (with illus) p134, May 4

MILLER, Arjay R.

Ford shifts top men: New president next month will be Arjay R. Miller p36, Apr.13

MILLER, George P.

Institute of Biological Sciences discovered misusing NSF funds p48, Feb.2

MILLER, George W.

Weaving the payoff: Textron is facing a year of decision (with illus) p45, Jun.15

MILLER, H. W., Jr.

Can IBM keep up the pace? To stay ahead in computers (with illus) p92, Feb.2

MILLER (L) Shoe Co.

The arts become good business, too p68, Jan.19

MILLER, William E.

GOP leaders disagree on Cuba policy p41, Mar.16

GOP launches new round of Cuban charges p41, May 25

MILLS. Bradford

Cashing in on specialization: The partners of New York Securities Co. (with illus) p90, Mar.30

MILLS, Wilbur D.

As Congress assembles: Shifts in the odds. New Congress is much like old, but changes in Kennedy's prestige and in personalities make a difference—with tax cut top issue (with illus) p15, Jan.5

Men to watch: McCormack, Mills, Kuchel p30, Jan.5

Here's the tax bill: Details came out this week, showing some gain for everyone (with tables and illus) p23, Jan.26

Power centers forming for the tax fight p39, Feb.2

Kennedy moves to lessen tax cut muddle p39, Mar.2

Executive training by meeting the best: That's how MIT's Sloan program works (with illus) p46, Apr.6

Medicare comes back: The Administration opens new drive for passage this year, but Chmn. Mills has ideas of his own p25, Jun.8

Ways & Means roughs out the new tax bill: House unit softens many Administration proposals for reform, moves on to question of rates p78, Jun.22

MILWAUKEE Braves

Braves will go public with issuance of 115,000 shares p118, Feb.16

Fans have largely ignored a chance to buy stock # p140, Apr.13

MILWAUKEE, Wis.

Trying out three-way organizing: Milwaukee vote will decide whether three unions can be agent for store employees (with illus) p90, Jan.19

Workers spurn three-union drive to organize Milwaukee department stores p74, Feb.9

MINING Industry

Towns built over a furnace: That's the problem of Pennsylvania communities plagued by coal mine fires (with illus) p98, May 4

U. S. companies with mining interests in Brazil supported by court ruling p124, May 4

MINNEAPOLIS-Honeywell Regulator Co.

New Honeywell model fills out line of business and scientific computers p70, Feb.16

Announces a modification for its large-scale 800 and 1800 computers # p74, Mar.16

Their own star for guidance: Polaris submarines may get a precise navigation gyro that's doing well in tests (with illus) p124, Apr.20

'Master baker' to keep books, too p132, Jun.15

MINNESOTA

Bankers—for the first time—indicted on criminal antitrust charges p64, Feb.16

MINNESOTA Mining & Mig. Co.

Du Pont challenges 3M with new water, grease repellent for fabrics p110, Jan.19

3M joins competition in market for paper that needs no ribbon p110, Jan.19

Gets into production with its new Filmsort 1000D camera # p96, Jun.22

Short News Item

Supreme Court agrees to review an appeals court order transferring the antitrust case against company from Danville, Ill., to St. Paul # p34, Jun.22

MINOW, Newton N.

See also Federal Communications Commission

Telis the National Assn. of Broadcasters it should set up a government sanctioned trade group # p36, Apr.6

FCC gets tougher: Chmn. Minow now controls enough votes to get as tough as he wants to (with illus) p38, Apr.20

Kennedy's musical chairs: Antitrust and FCC get new heads, in wake of Minow resignation p28, May 18

MIRCH Robert

California vintners sponsor bon vivant's lecture on wine appreciation to Ivy Leaguers (with illus) p126, Jan.12

MICCICCIPPI

Story of boycotted Mississippi daily orings in subscribers, advertisers p45, Feb.2

JFK backs off from civil rights weapon p42, Apr.27

MISSOURI Pacific RR

May merge with the Atchison, Topeka, & Santa Fe # p38, Jun.8

MISSOURI River

Who'll get Big Muddy campsites? Conservationists and engineers vie for historic reach on Missouri River (with map and illus) 530, May 4

MITCHELL, Arnold

The arts become good business, too: Culture means a strong and growing market (with charts) p68, Jan.19

MITCHELL, George W.

Officials testify on balance-of-payment woes p98, Feb.9

Fed credit chiefs hold private tug-of-war p29, Mar.16

Argument heats up on the payments gap (with illus) p67, Jun.8

Pressure for a direct subsidy for exports as a means of redressing the balance-of-payments gets another boost from Mitchell # p96, Jun.8

MITSUBISHI

Biggest in a land of giants: Mitsubishi, a maze of companies in many fields, tops Japan's combines (with illus) p52, Jun.8

MIURA, Eduardo

Breeding the bravest of bulls: The Miura family of Spain earns prestige but low profits raising fighting an imals (with illus) p116, May 25

MOBILIZATION for Youth, Inc.

Second chance for the 'unemployables'. Business and government team up to train slum youths (with illus) p34, Jun.8

MODERN Homes Construction Corp.

Shell home builders try for a comeback: Survivors in a beleaguered industry hope spring will help them clean out inventory (with illus) p83, Mar.9

MOHAWK Airlines

Battling for new jet trade: Douglas may be forced to produce DC-9 to counter Britain's BAC-111 p52, Mar.23

MOHOLE Project

Controversy over Project Mohole flares again as company's drilling plans draw criticism p135, Apr.20

Mohole produces more fireworks in meeting of supervisor and contractor p143, May 18

MOLDED Fiber Glass Body Co.

Readers Report: Too much enthusiasm p5, Mar.23

MONACO

In Monaco, Ford bets on sport: Company moves debut of its 1963½ models to famed resort, enters road race (with illus) p32, Jan.12

Best of class in Monte Carlo Rallye: Two Ford Falcons set the pace as five rival cars have to drop out (with Illus) p32, Feb.2

MONKEYS

CAB tosses monkey into IATA gears p64, Jun.22

MONNET, Jean

For the West: Hopes rise after days of gloom. Rest of alliance, EEC holds firm, leaving de Gaulle to stand alone (with illus) p36, Jan.19

MONON RE

Speculation grows in Monon bonds, as road turns the profit corner pl01, Jan.19

MONOSODIUM Glutamate

It is both safe and innocuous, according to a report by Philip L. White # p150, May 25

MONTEREY Gas Transmission Co.

Humble drops biggest-ever gas sale in face of FPC stand on interstate angle p36, Apr.6

MONTGOMERY County

Mental care program calls on communities: Kennedy wants federal funds to help restore many to active life p104, Feb.9

MONTGOMERY Ward & Co.

Chmn. John A. Barr has taken a position on Sunday selling # p54, May 18

MONTREAL Stock Exchange

The country club atmosphere of the exchange is well on its way toward being shattered # p134, Mar.9

MOON

New Russian shot at moon: Unmanned lunar satellite is on course after circling earth in a 'parking orbit' p66, Apr.6

Apollo takes shape: Full-size replicas are being built to test the spacecraft to go to the moon (with illus) p32, Apr.13

MOONITZ, Maurice

A matter of principle splits CPAs: Three of the Big Eight accounting firms defy their group on reporting of tax credits (with illus) p50, Jan.2

MOOR, Roy

Hearings seek more useful U.S. budget p44, Apr.13

MOORE, Lee S.

Penney goes for 'completeness': Retailer will become full department store, with new lines, new ways to serve customers (with illus) p44, Feb.2

MOORE-McCormack Lines, Inc.

Annual meetings cut frills (with illus) p88, Apr.20

MOOREHEAD, John A.

Bankers-for the first time-indicted on criminal antitrust charges p64, Feb.16

MORAN, William D.

Amex: a new face and form (with illus) p91, Jun.8

MORAN's (Jim) Courtesy Motors Sales, Inc.

Institutes what it terms an "unconditional" 12-month, 12,000-mi. used car warranty # p126, Jan.12

MORRIS (Philip) Inc.

Cigarette industry keeps on rolling new brands, with stress on filters p38, May 4

MORRIS, William

Three nationwide syndicates lose out to William Morris on power bond issue p90, May 11

William Morris cuts prices of some slow-moving power bonds pl38, May 25

MORSE, Wayne

Will Congress toughen anti-walkout laws p88, Jan.19

Shippers give in but blast panel: Special Presidential board worked out formula to settle critical dock strike (with illus) p34, Jan.26

An expensive way to buy time (Editorial) p100, Feb.2

MORTGAGES

What you'll pay for a mortgage on that new house. Interest rates vary and so do contract terms p149, May 25

MOSCOSO, Teodoro

See also Alliance for Progress

Turmoil on Latin aid: Business' doubts on Alliance for Progress help prod Washington into steps to give bigger role to private capital p27. Feb.23

New office to spur alliance investment p85, Mar.30

MOSES, Robert

1964 fair slogs ahead p102, Jan.12

MOSK. Stanley

A scepter for King Consumer p106, Mar.30

MOSS, Frank

Indonesia - another Cuba? p59, Apr.27

MOSS John

Can you manage the news? The Administration is concerned over loss of faith in telling official lies p90, Mar.2

MOTER

On 50-yard line, 75 miles from game: That's where New York fans went to see their Glants on TV in title game Sunday (with illus) p24, Jan.5

Latest oil company to venture into the motel business is Standard Oil Co. (Ohio) # p65, Jan.19

Truck stop goes fancy: Motel, gift shop, billiard room are among facilities offered by new truck stop outside Toledo (with illus) p108, Mar.16

MOTION Pictures

Moviemaker, stay home: Unionists ask producers for more 'made-in-America' movies (with illus) p68, Jan.26

Cinerama, Inc. shows designs for a low-cost movie theater # p36, Feb.9

MCA's work is other people's play: The big producer of TV films sees all sorts of opportunities in America's leisure (with cover and illus) p90, Mar.16

New program-magazine catches its audience at the movie house p106, May 11

Can Cleo pay it back? Twentieth Century-Fox's movie has to make \$62-million before it breaks even (with illus) p48, Jun.8

Cleo and the critics: Twentieth Century-Fox's \$62-million epic finally opens and draws a mixed bag of reviews (with Illus) p34, Jun.15

MOTORCYCLES

Wooing the 'mild ones': Japan's Honda Motor Co. is selling motorcycles to California suburbanites by stressing safety, economy, fun (with illus) p28, Mar.30

MOTOROLA, Inc.

Motorola takes another crack at color TV with set that features its own tube p100, Jun.29

MOUNC

The high cost of moving p82, Mar.2

MT. SAN Jacinto

Aerial tram conquers a peak in California (with illus) p32, Apr.27

MULTINATIONAL Companies

See Corporation-Foreign Branches

Short News Item

MUNICIPAL Conference of the Investment Bankers Asm.

Sharp pencils and sharp tongues: In municipal bonds the pace is improving but profits are slim, and James J. Saxon has added a new controversy (with illus) p85, Jun.29

MURPHREE, Dr. H. B.

More keys to secrets of life: A chance for Rh babies (with illus) p82, Apr.27

MURPHY Corp.

Oilmen in new 'Battle of Britain', Eight newcomers fight for toehold in fast-growing British market (with illus) p86, Mar.2

MURRAY, William J., Jr.

Oil transaction draws fire: Member of Texas Railroad Commission quits in conflict-ofinterest row p37, Apr.20

MUSCAT, Victor

Muscat group moves to acquire Roy Cohn's holdings in Lionel Corp. p66, Mar.16

Roy Cohn is out as chairman of Lionel Corp. Victor Muscat moves in # p60, May 11

MUSIC

The arts become good business, too: Culture means a strong and growing market (with charts) p48, Jan.19

Music hath charms to soothe the harried executive. Choosing an instrument...and learning how to play it p127, Mar.23

MUTUAL Funds

Bakalars agree to settle: Brothers offer \$5million to funds and others who lost money trading Transitron p74, Jan.5

SEC says it has the right to rule on independence of mutual fund directors p73, Jan.5

Swap funds have troubles, too: Tax-free exchanges had strong appeal, but not all panned out (with table) p97, Jan.19

Funds returned cautiously to buying in last year's fourth quarter p71, Feb.2

Brokers will have a bit more trouble trying to ride the mutual fund bandwagon # p68, Feb.2

Sears recants fund plan: Stock-buying restrictions delay retailer's entry into mutual funds p130, Feb.23

IDS proposes sliding fee scale p136, Mar.9

New 'swap' fund starts up despite lack of advance rulings by IRS on tax liability p136, Mar.9

Way being cleared for Sears mutuals p134, Mar.9

Mutual fund will permit doctors to participate in pension programs p138, Mar.16

The balance tips to the bulls: For now, portfolio managers have taken a more defensive stand, expecting stock prices to drift somewhat lower (with table) p132, Mar.16

One "no-load" mutual fund without a redemption fee complains that brokers are pulling the old "trade the no-loads" game # p138, Apr.13

New mutual funds will plow their money into Israeli securities p118, May 4

West German mutual funds double in four years, but inflow of new money is falling off p118, May 4

Mutual funds in court battles: Imperial sues SEC for right to sell shares; United Funds upheld on Carter Products (with illus) p130, May 25

Television Shares Management Corp. intends to set up two mutual funds within a year # p78. Jun.1

'Swap' funds get new lease on life, bolstered by tax lawyers' opinions p98, Jun.8

New twist in mutual fund setup gives investors extra tax advantages p86, Jun.22

N

NAACP

The race crisis: Kennedy decides on action (with illus) p24, Jun.8

Negroes push harder for construction jobs (with illus) p66, Jun.15

NAMIAS, Jerome

Why we freeze p34, Feb.2

NATICK Radiation Laboratory

GIs test irradiated chow: Bacon will be guinea pig in Army's experiment with radiationprocessed food p88, Mar.2

NATIONAL Academy of Sciences

Science as well as politics should govern nation's space projects, U.S. scientists say p86, Jan.12

NATIONAL Aeronautics & Space

NASA counts its pennies: The agency must reshuffle funds to keep its 1970 appointment on the moon (with illus) p23, Jan.5

Science as well as politics should govern nation's space projects, U.S. scientists say p86, Jan.12

Air Force's dream of its own Gemini snapped by creation of NASA-Pentagon board p44, Jan.26

Proposed \$50-million lab could make Boston world electronics research capital p44, Jan.26

Astronauts get new assignments on fartherout space projects p48, Feb.2

Names Philco Corp. to develop flight mission control center at Houston. Names Rohr Corp. to design high-precision antenna at Goldstone, Calif. for tracking deep space flights # p35, Feb.2

Calls for proposals to design and build a prototype life support system capable of sustaining four men in space for six to 12 months # pl15, Feb.9

Fairchild Stratos Corp. lands contract to build two giant meteoroid detection satellites # p115, Feb.9

Syncom satellite aims at high orbit p114, Feb.9

Astronaut's next trip by Mercury capsule to include minimum of 22 orbits p102, Feb.16

Astronauts reported dickering for sale of personal stories for \$3-million-plus p38, Feb.23

Perfect launching—and then a near miss: Communications satellite fizzled in third stage, but NASA is undismayed (with illus) p61, Feb.23

Nearly half a billion in contracts awarded for big space boosters p36, Mar.2

Balloon's eye view of Mars: Telescope, lifted to 80,000 ft., gives hint of plant life on red planet (with Ilius) p92, Mar.9

Housekeeping jobs that don't go begging: There's hot competition for contracts to perform chores at U.S. projects (with illus) p146, Mar.9

When spacemen live in the sky: Earlier satellites have had odd shapes, but they're nothing to spaceships designers plan when big boosters give them free rein (with illus) p32, Mar.16

Transforming the Cape into a spaceport: Vast expansion and modernizing program (with cover, map and illus) p56, Apr.8

Fighting to keep foothold in space: Faced with probable loss of Dyna-Soar program, the Air Force hunts for a replacement p29, Apr.13

Phasing out the long-range missiles: Aerospace industry wonders what will take the place of lucrative military contracts (with table) p196, Apr.20

Scientists to be given astronaut training p86, Apr.27

Sniping at NASA on space: Scientific criticism builds on charges that Apollo program is losing its research aim (with illus) p82, May 11

Finest hour for Atlas: Booster does biggest job, lofting astronaut Cooper into an almost perfect orbit (with illus) p28, May 18

Cooper shows man can take it in space: Scientific harvest he reaped will take months to assess (with illus) p78, May 25

Space budget critics still squeeze NASA p42, May 25

Space isn't for publicity (Editorial) p168, May 25

The big one for '64: First-stage booster for Apollo may be ready for mid-1964 orbital capsule shot (with illus) p32, Jun.1

Labs race for space materials: \$1.2-billion a year is being spent on research pl20, Jun.8

Pan Am picked as 'housekeeper' for rocket R&D station in Nevada p125, Jun.8

NASA chief overrides astronauts, bars further manned Mercury flights p36, Jun.15

U.S.' second balloon communications antellite passes reflectivity tests at Lakehurst, N. J. (with illus) p54, Jun.22

Budget cutting more talk than action p44,

NATIONAL Airlines

G. T. Baker sues for airline stock p60, May 11

National Airlines sets June 26 as deadline for reswap of shares with Pan Am pl48, Jun.15

NATIONAL Appliance & Radio TV Dealers

Guaranteeing more, enjoying it less: Appliance makers are extending their warranties (with illus) p46, Jan.26

NATIONAL Assn. of Broadcasters

Newton Minow tells the association it should set up a government sanctioned trade group # p36, Apr.6

FCC gets tougher: Chmn. Minow now controls enough votes to get as tough as he wants to (with illus) p38, Apr.20

NATIONAL Assn. of Business Economists

Announces a newsletter called Business Competition # p146, Mar.23

NATIONAL Assn. of College Stores

Big retailer on campus: College stores have been sprucing up—and emerging as important retail outlets (with illus) p42, Feb.2

NATIONAL Assn. of Furniture Manufacturers

Furniture orders off 8% in January p20, Mar.9 Youth Corps bill gets fresh start p79, Mar.30

NATIONAL Assn. of Securities Dealers, Inc.

Shearson, Hammill gets suspended, fined by over-the-counter dealer's group p132, Feb.23

NASD warns fund salesmen against using performance data offered by magazine p104, Apr.27

NATIONAL Bagasse Products Corp.

Putting waste to work: Business is growing fast for new structural board made from sugar mill byproduct (with illus) p137, Mar.23

Readers Report: Who owns what p5, May 11

NATIONAL Biscuit Co.

Annual meetings cut frills (with illus) p88, Apr.20

NATIONAL Broadcasting Co.

TV turns cameras on business: Flurry of new programs gives top executives audiences in hundred thousands (with illus) p116, Feb.9

TV jumps gun on next season: Nets have fall prime time schedules locked up earlier than ever (with table) p45, Mar.9

Defense Dept. orders NBC cameras out of Mercury tracking room in Colorado p40, May 18

NATIONAL Bureau of Economic Research

Is the long cycle why we don't grow: A group of economists have put new life into an old theory (with illus) p78, Feb.16

Short News Item

There's nothing under the bed now (Editorial) p148, May 4

NATIONAL Cash Register Co.

3M joins competition in market for paper that needs no ribbon p110, Jan.19

The Air Force will install 174 computers at bases around the world # p98, Jun.22

NATIONAL City Lines

Philadelphia Transportation Co. and National City Lines rejected an agreement that had been accepted by the head of the striking union # p36, Feb.2

NATIONAL Cultural Center

Cost of culture # p114, Jan.12

NATIONAL Dairy Products Corp.

10-year ban on acquiring more dairies accepted by National in FTC decree p36, Feb.16

NATIONAL Defense

A new stalemate—and new strategy: Secy. McNamara says U. S. and Russia are reaching the point where neither can be sure of immobilizing the other, no matter how it expands its forces p2S, Feb.2

If the nuclear bomb drops...Few U.S. companies will be prepared. Study shows civil defense still lags p92, Apr.20

Readers Report: Civilian control p5, May 25

NATIONAL Educational TV & Radio Center

TV's highbrow wing feeds on business cash: Educational TV, grown to 70-station net, draws PR dollars by hundred-thousands (with illus) p112, Jan.19

NATIONAL Engineering Science Co.

Has developed a detector for reading communications signals off a laser beam # p106, Feb.23

NATIONAL Federation of Independent Unions

Independent unions choose togetherness: They merge in a bid for more government consideration p50, Jun.1

NATIONAL Helium Corp.

GAO charges windfall on helium program: Interior Secy. Udall asks four companies to consider inserting price-opening clauses in contracts p29, Jan.26

NATIONAL Industrial Conference Board

Planning debate comes to the U.S.: Economic planning, as it's done in Western Europe, gets an airing before U.S. businessmen (with illus) p140, May 25

Trainees favor on-the-job: They talk about formal management programs, but prefer practical work p60, Jun.29

NATIONAL Institute of Mental Health

Mental care program calls on communities: Kennedy wants federal funds to help restore many to active life (with chart) p104, Feb.9

NATIONAL Labor Belations Board

Supreme Court reversed an appeals court denial of NLRB authority over a New York fuel oil dealer # p38, Jan.12

U.S. unions thwarted on foreign-flag ships: But unions will continue to fight "runaway" registry p122, Feb.23

NLRB says it's illegal to fire manager who wouldn't fire union backers p77, Mar.23

Is GE policy fair to labor? NLRB examiner says no, upholds union complaint on one-offer bargaining p73, Apr.6

NLRB job up for grabs: A full list of candidates already is in the field for the post of Stuart Rothman, NLRB general counsel who is not expected to be renamed p74, Apr.6

NLRB rejects discrimination charges, upholds Atlanta Steelworkers local p168, Apr.20

Ordman to be named as general counsel to NLRB to succed Rothman p108, Apr.27

One setback and two modest gains for UAW's white-collar organizing p54, May 4

Supreme Court agrees to next-term review of pipeline merger and labor case p40, Jun.1

NATIONAL Mediation Board

Airline vote halted in fight with NMB p46,

NATIONAL Motor Boat Show

For the good life afloat: New craft stress luxury as well as power (with illus) p38, Jan.19

NATIONAL Paperboard Assn.

An Easter lift for paperboard p20, Mar.16

NATIONAL Park Service

Who'll get Big Muddy campsites? Conservationists and engineers vie for historic reach on Missouri River (with map and illus) p30, May 4

NATIONAL Railway Labor Conference

Rails close ranks in bargaining: James E. Wolfe, industry's new national negotiator, takes tough line on work rules (with illus) p52, Feb.18

NATIONAL Research Corp.

R&D mergers suggest trend: Small and medium outlits may be getting together to bid for bigger contracts pl14, Feb.9

NATIONAL Bestaurant Assn.

Bistros up in arms: Restaurateurs and hotelmen across the country complain of failing business due to new IRS rules on expense accounts p29, Mar.30

NATIONAL Retail Merchants Assn.

Can co-op ads survive FTC's broadside? Attack on discriminatory use of advertising allowances to retailers p86, Feb.23

New numbers game: Each manufacturer to get a seven-digit label p38, Apr.27

Business shudders as FTC reveals thoughts on curbing of price advertising p126, Jun.15

NATIONAL Safety Council

Buckle in — to save money and maybe a life p102, May 11

NATIONAL Science Foundation

Institute of Biological Sciences discovered minusing NSF funds p48, Feb.2

Balloon's eye view of Mars: Telescope, lifted to 80,000 ft., gives him of plant life on red planet (with Illus) p82, Mar.9

Controversy over Project Mohole flares again as company's drilling plans draw criticism p135, Apr.20

Mohole produces more fireworks in meeting of supervisor and contractor p143, May 18

NATIONAL Tes Co.

Dismissal of merger complaint against National Tea urged by FTC aide p38, Apr.27

NATIONAL Training Laboratories

Yourself as others see you: This is the knowledge that sensitivity training is supposed to bring out p160, Mar.16

NATIONAL Video Corp.

Motorola takes another crack at color TV with set that features its own tube p100, Jun.29

NAUGLE, John E.

Sniping at NASA on space: Scientific criticism builds on charges that Apollo program is losing its research aim (with illus) p92, May 11

NEGROES

See also Racial Discrimination

Atlanta builds racial walls: Street barriers built to keep Negroes from moving into white areas stir ill feeling p72, Jan.5

Stepped-up interest in the Negro market has led D. Parke Gibson Associates to set up a new central source of information # p48, Feb.9

Carrying out a plan for job integration: Lockheed does it, in the heart of Georgia (with illus) p90, Apr.13

NLRB rejects discrimination charges, upholds Atlanta Steelworkers local p168, Apr.20

High court upholds state commission's right to order airline to hire Negro pilot p108, Apr. 27

Administration's way of helping Negro: The right to vote is the thing, Justice Dept. says p25, May 11

Continental Air Lines offers a co-pilot job to Marion D. Green # p34, May 11

Negroes press for showdown in South: Business and community leaders worry as Negroes define outbreak in Birmingham as only the beginning (with illus) p24, May 11

Negro leaders increase heat on Kennedy. Washington a focal point of new demands p37, May 11

Civil rights drive perils JFK timing p41, May 25

Taxes and rights promise a long Congress p43, Jun.1

The race crisis: Coming to a head. Businessmen more than ever are caught between fires as courts pull the props from under segregation p23, Jun.8

Negroes push harder for construction jobs: Heartened by victory in Philadelphia, they will press for new gains elsewhere (with illus) p86, Jun.15

Crashing gates to better jobs: Business will be asked, on an 'or else' basis, to hire and — if necessary, train — Negroes for better skilled jobs (with illus) p24, Jun.22

Kennedy sends Congress sweeping proposals on public accommodation, jobs for Negroes p34, Jun.22

Detroit feels brunt of Negro pressure: Mass march launches economic drive for better jobs, housing, schools (with illus) p90, Jun.29

NEIDHARDT, Paul W.

Glidden goes for less width but more depth (with illus) p60, Mar.30

NELSON, Charles A.

Businessmen bureaucrats: Transplanting the executive into government doesn't work, according to new study p120, May 18

Readers Report: Government intern p5, Jun.8

NELSON, Mrs. Helen Ewing

A scepter for King Consumer p106, Mar.30

NELSON, James C., Jr.

Admen shed their worries . . . and enjoy themselves at annual meeting (with illus) p58, May 4

NERVES

Surgeons succeed in grafting nerves by overcoming the body's antipathy p79, Apr.27

NETHERLANDS

A plane that Europe finds hard to build p70, Jan.12

KLM, losing money, also loses four of its top executives p38, Jan.12

Why KLM is in trouble: President and three vice-presidents bow out following management consultant's recommendations for pruning costs of airline's operation p34, Jan.19

Dutch sealant reaches U.S. It protects joints against weather p74, Mar.16

NEVADA

Washington talks seek to smooth over labor unrest at Nevada missile site p77, Mar.23

NEW HAMPSHIRE

New Hampshire governor O. K.'s first U.S. sweepstakes since 1894 p38, May 4

Why a state adopts a lottery: New Hampshire would otherwise have had to impose new general taxes to support schools (with illus) p62, May 11

NEW JERSEY

Companies that pay salesmen by commission are studying a court deciation upholding a \$21,000-plus award to the widow of a salesman who died of a heart attack on the job # p36, Jan.19

Three-year contract ends strike against New Jersey Blue Cross, Blue Shield p65, Jun.15

NEW Orders

New orders up for hardgoods p20, Jan.12

New orders for hardgoods turn corner p19, Mar.30

Huge backlogs build up in hardgoods p19, May 25

NEW Products

AMF expects its R&D to yield new divisions: Big diversified company sets it up to carry ideas all the way to the market (with illus) p134, May 4

NEW World Insurance Co.

Socony trying insurance field p70, Mar.23

EW YORK & Pennsylvania Co., Inc.

Curtis Publishing Co. may be dickering to sell its paper subsidiary # p98, Jan.12

NEW YORK Bar Amn

Back s-ratching deals raise antitrust ire: "Friendly relations" may violate Sheman Act p45, Feb.9

NEW YORK Capital Fund, Inc.

Management of the fund has been turned over to Stein, Roe & Farnham # p116, May 4

NEW YORK Central RR

ICC moves toward rail reshuffle p21, Jan.5

Railroads give coal big break: Lower rates for 'unitized train' shipments p34, Mar.9

Eastern railroad merger to get green light if Pennsy divests itself of holdings p44, Apr.20

NEW YORK, Chicago & St. Louis RR

ICC moves toward rail reshuffle p21, Jan.5

Eastern railroad merger to get green light if Pennsy divests itself of holdings p44, Apr.20

NEW YORK City

Another daily being born to ease vacuum of New York newspaper strike p26, Jan.5

Paper strike involves more than wages: Dispute with New York Publishers Assn. is also an attempt of ITU to regain its old prestige (with illus) p70, Jan.5

Blight begins to spread: In New York newspaper blackout, stores begin to feel pinch in sales, and unemployment spreads—but effects are uneven (with illus) p30, Jan.19

Another 'interim' daily slakes New York's thirst for news p36, Jan.26

Now labor trouble besets the Standard, a child of New York's newspaper strike p36, Feb.2

Issue of hours deadlocks newspaper talks p36, Feb.9

Still no news in New York: Mayor's effort fails to end newspaper blackout — and no other moves are in sight p24, Feb.16

Raising a new Garden: Plans call for a new Madison Square Garden to rise atop Penn Station (with illus) p142, Feb.23

Thieves meet match in waterfront game: Arm of the law, disguised as a "fence", trap dock warehouse looters (with illus) p118, Feb.23

New York finds it can live without newspapers: Three-month-old newspaper blackout has hurt some businesses and dented retail sales—but less than many expected p34, Mar.2

Cities feel the squeeze: U.S. municipal budgets have been growing by leaps and bounds—but sources of revenue remain limited(with chart) p26, Mar.9

New York gets back a paper: Post breaks with publishers' group (with illus) p28, Mar.9

New York newspaper strike terms accepted, but loose ends are still dangling p38, Mar.16

A union kicks over the applecart: New York typographers narrowly reject strike settlement (with illus) p32, Mar.23

Building boom feels the brake of caution (with illus) p113, Mar.23

The mayor—again—is frustrated: With the settlement in the bag on Wednesday a second union balked—and New York's long and costly newspaper strike went on in confusion (with illus) p34. Mar.30

After the strike: Time for reflection. New York newspapers are on the streets again (with illus) p72, Apr.8

Proposed boosts in New York City taxes bring barrage of angry letters p40, Apr.13

Time lost by January dock strike being made up by more hirings p62, Apr.13

Borrowers from abroad see Wall Street first: The new rush by foreigners into the New York capital market (with table) p94, Apr.27

Dreams of glory: Times Square will lose 'honky-tonk' status, if face-lifting plans succeed (with illus) p30, Jun.8

Second chance for the 'unemployables'. Business and government team up to train slum youths (with illus) p34, Jun.8

High-priced cooperative apartments are selling again # p34, Jun.22

Building trades employers in New York City sign three-year contract with concrete workers p68, Jun.29

NEW YORK Coffee & Sugar Exchange

Cost of a seat on the exchange is up threefold since December # p116, Feb.16

Sugar prices fluctuate wildly in frenzied week on the exchange p94, Mar.30

NEW YORK Hanseatic Corp.

Has gone into the bustling off-board market for listed securities # p88, May 11

NEW YORK, New Haven & Hartford R. R.

Starting Monday road's common stock and 5% preferred no longer will be traded on the New York Stock Exchange # p140, Apr.13

NEW YORK Securities Co.

Cashing in on specialization: Company is a new firm with a flair for financing "little blue chips" (with Illus) p90, Mar.30

NEW YORK Shipping Assn.

Will Congress toughen anti-walkout laws p88, Jan.19

Shippers give in but blast panel: Special Presidential board worked out formula to settle critical dock strike (with illus) p34, Jan.26

NEW YORK 65 Health Insurance Assn.

Will start its second enrollment drive p40, May 18

NEW YORK State

New York State bank boss raises specter of 'competition in laxity' p70, Mar.30

Putting the heat on smoking: New York State Medical Society warns against too many elgarettes p76, May 25

NEW YORK, State University of

Building a science center overnight: That's Rockefeller's drastic plan to give New York its version of MIT p32, Jan.26

NEW YORK Stock Exchange

Plans to build new building at the southern tip of Manhattan # p76, Jan.5

Officials of the exchange ban the use of stop orders in U.S. Smelting Refining & Mining Co. # p132, Feb.23

Who controls NYSE's wires? Case before Supreme Court challenges Exchange's power to control ticker service p76, Mar.2

Exchange is causing a stir with its new program of surprise "visitations" in member firm branch offices # p138, Apr.13

New cop on Big Board beat: Supreme Court rules the Exchange does not have blanket immunity from antitrust laws p28, May 25

Underwriter reshuffles capital structure to qualify for Big Board membership p86, Jun.22

NEW YORK, Susquehanna & Western RR

For \$1,000, will you please go away? p38, May 4

Short News Item

NEW YORK Telephone Co.

Hoffa's raid clobbered at Western Electric p47, Jan.12

Bell build's 'cellar' in the sky: Windowless skyscraper will protect New York Telephone's Long Lines operations from nuclear blasts and plain, ordinary dust (with illus) p30, Feb.9

NEW YORK Times

The New York Times Magazine this Sunday will be the largest in history # p52, Apr.6

NEW YORK World's Fair

1964 fair slogs ahead: Despite snags and squabbles, officials say New York's two-year exposition will be the greatest ever (with illus) p102, Jan.12

Readers Report: Confusion p5, Feb.16

Final push for New York fair: With the open-ing only a year away, the heat is on to meet deadline p31. Apr.27

NEWMONT Mining Co.

Antitrusters charge Newmont Mining violates laws on mergers, directorates p26, Jan.5

Can you manage the news? The Administra-tion is concerned over loss of faith in telling official lies (with illus) p90, Mar.2

Another daily being born to ease vacuum of New York newspaper strike p26, Jan.5

Paper strike involves more than wages: Dispute with New York Publishers Assn. is also an attempt of ITU to regain its old prestige (with illus) p70, Jan.5

Stalemate in Cleveland: Newspaper strike swings into its sixth week (with illus) p71, Jan.5

Whole job of turning copy into type now being done by automation p26, Jan.5

Newest New York daily: The Standard, pub-lished by Uni-Serv credit card company, steps into the breach left by newspaper strike (with illus) p128, Jan.12

U.S. newspaper and dock strikes begin to hurt business abroad p38, Jan.12

Automation takes hold in printing industry: Computers take over typesetting in at least three cities (with illus) p56, Jan.19

Blight begins to spread: In New York news-paper blackout, stores begin to feel pinch in sales, and unemployment spreads—but ef-fects are uneven (with illus) p30, Jan.19

Another 'interim' daily slakes New York's thirst for news p36, Jan.26

Letterpress veteran gives a push to rival method of printing newspapers p58, Feb.2

How labor trouble besets the Standard, a child of New York's newspaper strike p36, Feb.2

Story of boycotted Mississippi daily brings in subscribers, advertisers p45, Feb.2

Issue of hours deadlocks newspaper talks p36, Feb.9

Still no news in New York: Mayor's effort fails to end newspaper blackout—and no other moves are in sight p24, Feb.16

Readers Report: Public service p5, Feb.23

New York finds it can live without newspapers: Three-month-old newspaper blackout has hurt some businesses and dented retail sales—but less than many expected p34,

Newspapers in 14 U.S. and Canadian cities are offering a weekly commentary on international affairs prepared by The Economists # p38, Mar.9

New York gets back a paper: Post breaks with publishers' group (with illus) p28, Mar.9

Users of scrap paper bid the price of No. 1 grade newspapers up to \$20 a ton, blaming shortages resulting from strikes # p38, Mar.9

A Portland newspaper strike that began in 1959 is still unsettled # p87, Mar.16

New York newspaper strike terms accepted, but loose ends are still dangling p38, Mar.16

A union kicks over the applecart: New York typographers narrowly reject strike settlement (with illus) p32, Mar.23

The mayor—again—is frustrated: With the settlement in the bag on Wednesday a second union balked—and New York's long and costly strike went on in confusion (with illus) p34, Mar.30

After the strike: Time for reflection. New York newspapers are on the streets again (with illus) p72, Apr.6

Bargaining in an affluent society (Editorial) p108, Apr.8

The New York Times Magazine this Sunday will be the largest in history # p52, Apr.6

Newspaper strike ends in Cleveland p56, Apr.13

Hearst's American Weekly will go out of business Sept. 1 # p34, May 11

NIARCHOS. Stavros

Second try for a giant ship: Its new owners feel it will win acceptance with profits to follow (with illus) p160, Apr.13

Central America close: ranks: Its new Com-mon Market will show Pres. Kennedy a new economic climate (with map and ilius) p47, Mar.16

Westinghouse works out deal for new factories in Central America p100, Apr.6

NIELSEN (A. C.) Co.

Just how is it done? Congress' Harris commit-tee wants to know how TV audience rating services wield so much power in a huge in-dustry (with table) p34, Mar.16

Broadcast ratings lose spell: Investigators' charges leave Nielsen with badly tarnished reputation (with illus) p30, Apr.13

Nielsen has just signed three two-year con-tracts for its magazine audience study # p44, Apr.20

Reports FTC accuses it of being a monopoly # p34, May 11

New rivalry for Nielsen: Two Politz audits will cover all media p121, Jun.29 NIELSEN, Arthur C., Jr.

Broadcast ratings lose spell (with illus) p30, Apr.13

NIPPON Electric Co., Ltd.

Spiegel, under pressure from Nippon Electric will up price of TV set proffered at \$79.95 p70, Jan.19

NIXON, Richard

GOP hits hard at President's Cuban policy p41, Apr.27

Favorite son moves could aid Goldwater p38, May 11

High-priced cooperative apartments in New York City are selling again # p34, Jun.22

NORDSIECK, Dr. Arnold

Their own star for guidance: Polaris submarines may get a precise navigation gyro that's doing well in tests p124, Apr.20

NORFOLK & Western Rv.

ICC moves toward rail reshuffle p21, Jan.5

Eastern railroad merger to get green light if Pennsy divests itself of holdings p44, Apr.20

Small, smart, sharp: Control Data Corp. is growing by refusing to fight computer glants such as IBM head-on (with and illus) p154, May 25

NORSTAD, Gen. Lauris

Norstad goes back to work — as president of Owens-Corning International p36, Jan.26

NORTH American Acceptance Corp.

Transcontinental Investing Corp. plans to buy company # p60, May 11

NORTH American Aviation, Inc.

Nearly haif a billion in contracts awarded for big space boosters p36, Mar.2

Apollo takes shape: Full-size replicas are being built to test the spacecraft to go to the moon (with illus) p32, Apr.13

Wings clipped, but still aloft: RS-70 has been slowed by Pentagon (with illus) p29, Apr.13

Saturn engine stars in tests: F-1 engines show no signs of earlier problems p122, Jun.8

NORTH Atlantic Treaty Organization

A plane that Europe finds hard to build: Four NATO countries jumped at the chance to put together 949 Lockheed F-104G Star-fighters under license, but the program is in trouble (with illus) p70, Jan.12

Selling the Nassau formula to Europe: Kennedy-Macmillan plan for a nuclear force is being presented to NATO (with illus) p27, Jan.12

Meeting de Gaulle's nuclear moves: Kennedy is moving fast for multilateral NATO deter-rent to counter de Gaulle's anti-U.S. lures p34, Feb.16

NATO probably won't share atomic weapons . . . when costs are so high . . . and EEC is in ferment p61, Mar.2

Patching up the Atlantic Alliance (Editorial) p132, Apr.27

The force that guards Western Europe (with illus) p31, May 18

Short fuse on a long crisis: At Ottawa next week the U.S. will press for a nuclear force under joint control (with illus) p30, May 18

Things look up for U.S. position on NATO, trade. Inter-Allied nuclear force p127, May 25

NORTH Carolina

High court bars 'super seniority' for strike replacement, expands decision on dues p180, May 18

Peking plays one-upmanship game in Asia p70, Jun.i

NORTH Sea

Oil and gas exploration probes beneath bottom of the North Sea p124, May 4

NORTH Vietnam

Peking plays one-upmanship game in Asia p70, Jun.1

NORTHEAST Airlines

CAB examiner urges that Florida run be taken away from Northeast Airlines p44, Apr.20

CAB ponders Northeast's fate: Airline is in danger of losing its planes because of pay-ment defaults p97, Jun.29

NORTHERN Helex Co.

GAO charges windfall on helium program: Interior Secy. Udail asks four companies to consider inserting price-opening clauses in contracts p29, Jan.26

NORTHEOP Corp.

In wake of Skybolt, few withdrawal pains: Adjustment has been surprisingly swift and easy, considering size of the lost contracts (with illus) p29, Jan.12

Dutch sealant reaches U.S. It protects joints against weather p74, Mar.16

Plane with wings that breathe is ready for flight testing (with illus) p79, Apr.27

NORTHROP, Eugene S.

New riumvirate assumes command next week at Manufacturers Hanover Trust p72, Jun.29

NORTHRUP, King & Co.

In fashions and flowers, everything's coming up blue p118, Apr.13

R&D mergers suggest trend: Small and medium outfits may be getting together to bid for bigger contracts p114, Feb.9

Short News Item

NORWAY

The first use of what could become a single currency for EEC countries was made in a \$12-million issue of Norway bonds sold to European investors # p101, Jan.19

NOVAK. Kim

Readers Report: Tangible asset p5, Mar.30 Readers Report: Clouded eye p5, Apr.13

NUCLEAR Explosives

Digging with H-bombs: The use of nuclear explosives in civilian excavation jobs may result from Project Sedan test (with illus) p154, May 18

NUCLEAR Testing

Why Khrushchev may agree to an atom test ban p106, Jan.26

'Fingering' nuclear test cheats: U.S. will start testing new devices for detecting underground nuclear blasts p46, Feb.2

Pres. Kennedy orders resumption of underground nuclear testing # p36, Feb.9

New nuclear weapon stirs treaty foes p44, Apr.13

New seismic station in Arizona can detect nuclear explosions 6,000 miles away p80, Apr.13

Lines harden in clash over nuclear tests. President leans on scientists p50, Apr.20

Latin America's own movement to ban the bomb p108, May 4

Will Red China test an A-bomb p161, May 18

Congress group sets hearings on fallout; big rise in April rate feared p38, May 25

Fallout: How much is too much? Radiation Council raises the 'permissible' level (with illus) p27, Jun.8

An alternative to terror (Editorial) p176, Jun.15

The U.S. tries again to get an A-test ban: In mid-July, high level negotiations will begin in the Soviet capital (with illus) p28, Jun.15

NUMBER

New numbers game: each manufacturer to get a seven-digit label p38, Apr.27

NUMERICAL Control

Tape can run the machine better: Numerical controls are fast coming out of the goldplate class (with illus) p100, Mar.30

NUVEEN & Co.

Peeling off a slice of U.S. holdings p130, Mar.9

0

OAKLAND Corp.

Pittsburgh bids high for research industry (with illus) p51, Jun.8

O'BRIEN, Lawrence F.

Medicare comes back: The Administration opens new drive for passage this year p25, Jun.8

OCCIDENTAL Petroleum Corp.

Venture capital from inside the stock family: Occidental Petroleum lines up investors to split risks and rewards of oil and gas exploration (with lilus) p66. Mar.23

OCEAN Science & Engineering, Inc.

Mohole produces more fireworks in meeting of supervisor and contractor p143, May 18

ODIORNE, George

Yourself as others see you: This is the knowledge that sensitivity training is supposed to bring out p160, Mar.16

O'DONNELL, Mike

Anybody here seen the boss? If he's a Kelly Girl manager, no. (with illus) p32, May 18 #Short News Item

OFFICE Building

Bell builds 'cellar' in the sky: Windowless skyscraper will protect New York Telephone's Long Lines operations from nuclear blasts and plain, ordinary dust (with illus) p30, Feb.9

Raising a new Garden: Plans call for a new Madison Square Garden to rise atop Penn Station (with illus) p142, Feb.23

First commercial condominium in U.S. # p38, Mar.16

Building boom feels the brake of caution(with illus) p113, Mar.23

Condominiums go commercial: Office buildings where occupants buy space instead of leasing it are catching on in several cities p72, Mar.23

Old Baltimore yields to change (with illus) p52, Mar.30

Readers Report: Household democracy p5, Apr.13

Allied Chemical Corp. buys the 53-year old Times Tower # p44, Apr.20

Foreign builders get a beachhead: U. S. cities' skylines are getting a new look because of the audacity of foreign real estate men (with illus) p84, May 11

Actors stage rent blitz: With unemployed actors as solicitors, New Yorker hard-sells office space (with illus) p200, May 18

High-strung sculpture (illus) p34, May 18

Government adds new office space p21, Jun.1

OFFICE Supplies and Equipment

IBM unveils new ledger accounting equipment that handles cards with magnetic tape memory p110, Jan.19

3M joins competition in market for paper that needs no ribbon p110, Jan.19

Kit for a fast display (with illus) p84, Mar.2

O'HARA, James G

Unions mount attack on overtime: AFL-CIO backs bill in Congress boosting premium pay from time-and-a-half to double time p84, Jan.26

оню

Ohio's Rhodes startles pros by balancing budget p41, Mar.30

State officials await the outcome of a suit filed by Ohio's Attorney General challenging the right of a state pension fund to invest in "speculative" construction projects # p116, May 4

OHIO River

Not a barge has passed through the Markland locks since Mar. 5 because of floods and construction work # p38, Mar.23

OHLE, William

Country club set takes up curling (with illus) p28, Feb.16

OKLAHOMA City Times

Automation takes hold in printing industry p56, Jan.19

OLIN Mathieson Chemical Corp.

Old gun, new ramrod: Modern methods came to the rescue of century-old Winchester-Western (with illus) p168, Jun.15

OLYMPIC Games

Two cities battle to host Olympics: Los Angeles will contest Detroit's nomination in new hearings next month (with illus) p36, Feb.23

Portland eyes '72 Olympics: With Detroit the U.S. entry for '68 p132, Apr.13

ONIONS

See Vegetables

OPPENHEIMER, Judge Reuber

Mutual funds in court battles: United Funds blocks recapitalization of Carter Products as judge backs minority holders p130, May 25

ORDMAN, Arnold

Ordman to be named as general counsel of NLRB to succeed Rothman plos. Apr.27

ORGANIZATION for Economic Cooperation & Development

When you 'dump' first be nice and talk it over p92, Jan.12

ORGANIZATION for European Economic Cooperation & Development

Firmer prices for producers everywhere: World commodity declines have run their course after 10 years (with chart) p22, May 11

ORGANIZATION of American States

U.S. presses for OAS support in isolating Cuba p61, Feb.2

U.S. looks to end of Duvalier regime in Haiti p108, May 4

U.S. pushes drive to oust Haiti's ezar p27, May 11

ORION Shipping & Trading Co., Inc.

Tax law sparks a modern odyssey p43, Apr.6

GE opens a neutron factory: It turns test reactor from R&D to commercial use, looks for payoff by year end (with illus) p82, Jan.12

ORRICK, William H., Jr.

Kennedy's musical chairs: Antitrust and FCC get new heads, in wake of Minow resignation (with illus) p28, May 18

ORTHO Pharmaceutical Corp.

Birth control pills boom p62, Feb.23

O'SHAUGHNESSY, Dewes & Klein, Inc.

EDP will help small retailers compete with chains in inventory, cost control p54, May 18

OVER-the-Counter

Shearson, Hammill gets suspended, fined by over-the-counter dealer's group p132, Feb.23

OVERSEAS Industrial Construction, Ltd.

Europe helps out in Latin America: Development deals by France in Mexico and by Swiss in Dominican Republic p128, Apr.13

OWENS-Corning Fibergias Corp.

Norstad goes back to work — as president of Owens-Corning International p36, Jan.26

Casing rockets in glass: Air Force ready to try them (with illus) p108, Feb.9

OWENS-Illinois Glass Co.

Agrees to divest itself of a paperboard mill, five fiber box plants and an option to buy 209,000 acres of woodland # p36, Jun.15

P

PABST Brewing Co.

Are the drinkers doing their part (with table) p106, Apr.13

PACIFIC Gas & Electric Co.

The vogue for ever higher voltage p47, Apr.13

PACIFIC Lighting Corp.

Captive credit companies set up to boost sales of aircraft, natural gas p38, Feb.23

PACIFIC Plantronies, Inc.

New type headset weighs only 2 oz., but offers clearer voice communication (with illus) p110, Feb.23

PACKARD-Bell Electronics Corp.

Charles Salik group puts up \$5-million, eases Packard-Bell's cash bind p98, Apr.13

PACKARD, David

Switching sales reps to its own payroll (with illus) p40, Jan.5

PACKING Industry

Meats cancel gains in other food prices p12, Jan.5

PALM Beach Post-Times

Whole job of turning copy into type now being done by automation p26, Jan.5

PALM City, Calif.

Palm City's serenity safe; youngsters under 45 will not be allowed p45, Feb.2

PALM Springs, Calif.

Aerial tram conquers a peak in California: \$7.7-million tramway up Mt. San Jacinto is expected to lure more tourists to Palm Springs (with illus) p32, Apr.27

PAN American-Grace Airways, Inc.

Court puts Panagra fate up to CAB p36, Jan.19

No lion's share of the skies: Kennedy policy reaffirms need for competition on overseas air routes p34, Apr.27

PAN American World Airways

Pan Am-Trans World merger plan reported facing fatal White House frown p36, Feb.16

Toll booth in the sky: Canada will bring to court a hot issue; Can countries charge airlines for flying over? p138, Feb.16

Pan Am-Trans World merger plan hits rough air that might cripple plan p38, Mar.16

Biggest trek to Europe yet: Airline and steamship officials report record advance bookings p34, Mar.23

No lion's share of the skies: Kennedy policy reaffirms need for competition on overseas air routes p34, Apr.27

British say: Raise air fares—or else: Ultimatum to two transatiantic passenger carriers puts U.S. on the spot p34, May 4

Protests flood in as air fare dam breaks: Congress starts investigating as U.S. yields on higher North Atlantic rate p34, May 18

Pan Am picked as 'housekeeper' for rocket R&D station in Nevada p125, Jun.8

Supersonic race is on: Pres. Kennedy puts U.S. officially into contest — one day after Pan Am orders British-French planes p32, Jun.8

Flight engineers, Pan Am reach accord providing for arbitration of unsettled issues p65, Jun.15

National Airlines sets June 26 as deadline for reswap of shares with Pan Am p148, Jun.15

Can jet freighters make air cargo pay? p80, Jun.22

London and back for \$3207 Proposed Pan Am thrift service to four European cities will stir a fuss p31, Jun.29

PANAMA

There's more to Panama than a canal. Seeing the sights, offshore and on p129, May 4

PANKS, John T.

Car importers face the facts: They are learning to live with U. S. market (with illus) p136, Apr.20

PAPER and Pulp

U. S. newspaper and dock strikes begin to hurt business abroad p38, Jan.12

Paper yarn catching on: It is beginning to make headway as backing for carpets, and other possibilities are opening up (with illus) p66, Feb.16

Users of scrap paper bid the price of No. 1 grade newspapers up to \$20 a ton, blaming shortages resulting from strikes # p38, Mar.9

An Easter lift for paperboard p20, Mar.16

C. H. Dexter & Sons has introduced a filtration paper that contains up to 65%, by weight, of the super-absorbent activated carbon # p74, Mar.16

PARADISO, Louis J.

Steel price hearings: Nobody makes a row (with illus) p27, Apr.27

Forecast paints rosy picture: Government predicts what a \$750-billion economy would do for industry (with charts) p83, Jun.15

Short News Item

PASSKEY

Versatile passkey to communication: A new standard code for data transmission (with illus) pl28, Jun.15

PASSMAN, Otto E.

Kennedy pulls back on aid p26, Apr.6

PASSPORTS

An Abridged Medical Passport is available from Medical Passport Foundation # p142, Mar.9

PATENT, Trademark & Copyright Foundation

Hunt for ways to inspire researchers draws diverse answers, some of them conflicting p100, Jun.29

PATENTS

RCA. Philco bury hatchet in patent fight p31, Jan.12

Kefauver seeks to restrict patent monopoly on drugs priced at five times cost p40, Apr.13

Supreme Court rules against Singer Mfg. Co. on cross-licensing of patents p34, Jun.22

PATMAN, Wright

Report hits ties among banks: Rep. Patman uses new study as basis for charges that undercover concentration of control reduces competition (with illus) p58, Jan.5

Fed credit chiefs hold private tug-of-war p29, Mar.16

Funds sliced, Patman looks at the Fed anyway p42, Mar.23

Saxon's role in bank expansion moves criticized by bankers' groups and states p98, Apr.13

Banking clash hints Patman has problems p37, May 11

State bank men tee off on Saxon: They hope Patman hearings will bring definition of regulatory authority p54, May 11

Patman bank study ready p44, May 18

PATRICK, Joseph A.

Canadian uranium mine operator casts hungry eyes at U.S. baker p60, Apr.20

PATTERSON, Charles H.

Ford shifts top men p36, Apr.13

PATTISON, Scott

Lather over detergents: Anti-pollution people press for legislation outlawing cleansing agents that defy sewage treatment p104, Feb.16

PAYNE, Gavin

Actors stage rent blitz: With unemployed actors as solicitors, New Yorker hard-sells office space (with illus) p200, May 18

PAYTON, L. R.

Shortcut to sheet aluminum: Reynolds' method bypasses breakdown step, makes sheet rolling a continuous process (with illus) p52, Mar.9

PEABODY Coal Co.

Railroads give coal big break: Lower rates for 'unitized train' shipments p34, Mar.9

PEACE Corps

The National League of Insured S&Ls is helping the Corps organize S&Ls in Latin America # p98, Jan.12

PEARLS

Pearl prices, too, feel effects of unusually rugged winter abroad p60, Mar.16

PEARSON, Lester B.

Pearson's campaign heats up in Canada: Polls show him leading Prime Minister Diefenbaker. No matter which man wins, coalition government seems inevitable (with illus) p28, Mar.30

'Unfinished' election in Canada: That's what Liberal leader Lester Pearson calls it now that he seems unlikely to win one-party control (with illus) p27, Apr.13

Pearson comes out on top: Liberal Party leader will take over as prime minister next week p37, Apr.20 Canada's 60 big days: Prime Minister Pearson has only two months to make good his reelection promises p34, Apr.27

Pearson's budget bombshell: Liberal Prime Minister lays down a program of economic nationalism (with illus) p40, Jun.22

PECK, Gregory

MCA's work is other people's play (with illus) p80, Mar.16

PENN-Olin Chemical Co.

Antitrusters lose in federal courts on Penn-Olin and Lever Bros. p34, May 11

PENNEY (J. C.) Co.

Penney goes for 'completeness': Retailer will become full department store, with new lines, new ways to serve customers (with lilus) p44, Feb.2

PENNOCK, George A.

Famous firsts: Workers can be a team, too p49, May 25

PENNSYLVANIA

Legislature gets bill to require arbitration of public transit disputes p87, Mar.16

State gets a 5% general sales tax, the highest in the nation # p38, Jun.8

PENNSYLVANIA RR

ICC moves toward rail reshuffle p21, Jan.5

Eastern railroad merger to get green light if Pennsy divests itself of holdings p44, Apr.20

Stuart Saunders, new top man at Pennsy, inherits trainload of merger problems p40, Jun.29

PENNSYLVANIA, University of

Farewell to ivy: U.S. colleges are giving architects a chance to practice daring new design ideas (with illus) p50, Feb.9

PENSIONS

Georgia's Teachers Retirement Fund is trying to sell a motel that it took over # p54, Feb.2

Pension fund race gets hotter. The Markets Pattern p66, Feb.2

New IRS rules set up trouble spots p82, Mar.2

U.S. Steel's pension fund has been caught in the slant-hole oilwell scandal in Texas # p134, Mar.9

Mutual fund will permit doctors to participate in pension programs p138, Mar.16

Carrying pension to new job: 'Portable pension' may soon be law in Ontario p58, Apr.13

State officials await the outcome of a suit filed by Ohio's Attorney General challenging the right of a state pension fund to invest in "speculative" construction projects # p116, May 4

New trend in pensions: 'Sleeper' legislation passed last year tieing civil service pensions to the cost of living is stirring debate p31, Jun.1

Readers Report: The pension nirvana p6, Jun.22

PERENCHIO, A. J.

Fourth man makes the trio tick (with illus) p56, Feb.23

PERFECT Circle Corp.

Mexico's hope for growth: autos p92, Feb.9

PERRY, John H., Jr.

Automation takes hold in printing industry: Computers take over typesetting in at least three cities (with illus) p56, Jan.19

PERSCHY, Maria

Readers Report: Clouded eye p5, Apr.13

PERI

See also Latin America; Alliance for Progress

The effectiveness of U.S. efforts to get Latin military men back into their barracks will soon be tested in Peru p69, Apr.6

Latin American strongmen still play big role p128, May 25

Peru gets B-school: Stanford is launching graduate program in business administration in Lima p174, Jun.15

Washington gloats over Peruvian election results p138, Jun.15

PESTICIDES

Verdict on pesticides: guilty. Administration study asks tighter controls, says safety limits have been exceeded (with illus) p26, May 18

After Wiesner report: Feeling little pain. Pesticide manufacturers say their products are too essential to lose much sales volume p36, May 25

Roaches visit Senate (with illus) p96, Jun.1

How to beat bugs with other bugs: Pests are being attacked by sterilization, lures, and predators (with illus) p50, Jun.22

PETERSON, Howell & Heather, Inc.

Rival ways to ride boom in car leasing (with chart) p187, May 18

PETROLEUM

Nightmare for oil marketers: Supreme Court, in Sun Oil case, throws industry into confusion with ruling that supplier cannot selectively cut prices to help dealer meet competition p66, Jan.19

Wall Street worries about the push to cut the $27\frac{1}{2}\%$ oil depletion allowance # p98, Jan.19

The big petroleum companies have a new target: agricultural chemicals # p68, Feb.2

Amerada Petroleum Corp. is negotiating to sell Libyan oil to Royal Dutch Shell # p82, Feb.

Three-way oil deal waits on tax ruling: Plan worked out for sale of properties of United Carbon to Ashland Oil & Refining offers a classic example of the ABC deal p94, Feb.9

A Texas jury's verdict clears H. L. Long of tapping oil reserves owned by Humble Oil p36, Mar.2

In wake of slanted-hole scandal, Texas oil-gas regulators reorganize p36, Mar.2

Venture capital from inside the stock family: Occidental Petroleum lines up investors to split risks and rewards of oil and gas exploration (with illus) p66, Mar.23

Oil transaction draws fire: Member of Texas Railroad Commission quits in conflict-of-interest row p37, Apr.20

Oil companies face possible pipeline suit p42, Apr.27

Welding an oil giant: In just three years Humble Oil's top men have created a nationwide oil titan (with cover and illus) p118, Apr.27

Texaco, still protesting innocence, signs consent decree on joint marketing p40, Jun.29

Foreign

How we will stop Soviet oil flow: Stop pipe sales p64, Jan.5

Oil alone can't solve Libya's economic woes: Rising government spending more than offsets new revenue (with map) p102, Jan.26

Boiling the oil out of stubborn sands: Shell of Canada's recipe for the famed Athabasca sands (with map) p66, Feb.9

Oilmen in new 'Battle of Britain': Eight newcomers fight for toehold in fast-growing British market (with illus) p66, Mar.2

Soviets push on Western markets: Russia's new pipeline will cut Soviet oil costs, could play havoc with free world crude prices (with map) p94, Mar.2

Italy turns now to West for oil: With its contract with Russia at half-way point, giant ENI signs with Jersey Standard for next five years p47, Mar.30

Project for oil pipeline in Siberia livens Russo-Japanese trade courtship p50, Mar.30

ENI, six others will build pipeline through Alps to Central Europe p100, Apr.6

Oil and gas exploration probes beneath bottom of the North Sea p124, May 4

French import controls hit major international oil marketers p124, May 4

Short News Item

Indonesian oil accord not so bad as expected p88, Jun.8

U.S. diplomatic triumph in Indonesia. The Business Abroad Pattern p72, Jun.22

France rolls the oilmen: Its new state-owned oil company threatens world oilmen's interests (with illus) p30, Jun.29

Frat Of

Record for power plants, boost for oil . . . and a bonus for motorists p20, Feb.9

Consultant says fuel oil companies are coloring their trucks all wrong (with iflus) p90, Feb.23

Weather boosts fuel oil, but gasoline piles up p20, Mar.9

Service Stations

You have to change to grow: Gas stations are now a common sight on Food Fair's parking lots (with illus) p48, Mar.2

Retraining fills a gap: Toledo's pilot project trains men for the jobs the local employment service found hardest to fill (with illus) p164, Apr.20

Second chance for the 'unemployables'. Business and government team up to train alum youths (with illus) p34, Jun.8

Humble closes experimental auto repair centers in Buffalo and Washington, citing lack of business p126, Jun.15

One stop for gas, food, lodging: Service stations are adding all sorts of frills in fight for tourist dollars (with illus) p118, Jun.29

PETROLEUM Chemicals, Inc.

Cities Service agrees to end its petrochemical joint venture with Continental Oil # p38, Jun.8

PEYNET, Raymond

Design for a worldwide market: Philip Rosenthal's basic credo is aesthetic design and it has served him well in selling his china products throughout the world (with illus) p47, May 18

PFEIFFER, Otto

Thriving in business without any sales (with illus) p140, Mar.23

PFIZER (Chas.) & Co.

Measles vaccines to flow p34, Mar.23

PHARMACEUTICAL Manufacturers Assn.

Tighter rein on drug testing: FDA's new rules aren't so stiff, but they mean changes for the drug industry (with table) p76, Jan.12

FDA's problem: More work, too few watchdogs p26, May 11

FDA's new drug regulations call for stiffer controls on labeling and ads p76, Jun.29

PHELPS Dodge Corp.

Antitrusters charge Newmont Mining violates laws on mergers, directorates p26, Jan.5

PHILADELPHIA National Bank

Thunderbolt for bank mergers: Supreme Court finds deal in Philadelphia illegal under the Clayton Act p80, Jun.22

PHILADELPHIA, Pa.

Legislature gets bill to require arbitration of public transit disputes p87, Mar.16

The race crisis: Coming to a head. Businessmen more than ever are caught between fires as courts pull the props from under segregation p23, Jun.2

Businessman's guide to Philadelphia p157, Jun.15

Negroes push harder for construction jobs: Heartened by victory in Philadelphia, they will press for new gains elsewhere (with illus) p66, Jun.15

PHILADELPHIA Transportation Co.

Company and National City Lines rejected an agreement that had been accepted by the head of the striking union # p36, Feb.2

Fares boosted as transit strike ends p36, Feb.9

PHILANTHROPY

How to answer your college's plea for cash p109, Jun.8

PHILCO Corp.

RCA. Philco bury hatchet in patent fight p31, Jan.12

Guaranteeing more, enjoying it less p46, Jan.26

Has been picked to develop and equip NASA's \$50-million manned flight mission control center at Houston # p36, Feb.2

PHILLIPS, Charles A.

Versatile passkey to communication: A new standard code for data transmission p128, Jun.15

PHILLIPS Petroleum Co.

GAO charges windfall on helium program: Interior Secy. Udall asks four companies to consider inserting price-opening clauses in contracts p29, Jan.26

Court backs area fixing of gas rates p38, May 25

One stop for gas, food, lodging: Service stations are adding all sorts of frills in fight for tourist dollars (with illus) p118, Jun.29

PHILLIPS, William G.

Glidden goes for less width but more depth (with illus) p60, Mar.30

PHOENIX-Rheinrohr AG.

Esso and Phoenix-Rheinrohr will exoperate to get into fertilizer production p87, Feb.2

Steel outlook sours in Europe: ECSC is leaning toward protectionism and giving its O. K. to big mergers (with charts) p96, Apr.6

PHONOGRAPH Records

Sour notes on the records: RCA's heralded Dynagroove system brings exchange of insults with Columbia p106, Mar.16

PHOTOGRAPHY

Polaroid snaps into color: Long-awaited 50-second color film is product of its science-management mixture (with illus) p80, Jan.19

When rationing spurs demand: Polaroid's fast color film starts a land office rush in Florida (with illus) p48, Feb.9

Eastman puts a host of automatic gadgets into its new four-model line of cameras p153, Mar.9

The Photokina camera show opens in Cologne, Mar. 16-24 # p142, Mar.9

Cameras focus on U.S. buffs: Japan and West Germany step up rivalry for biggest export market (with illus) p56, Mar.23

Readers Report: Focus on competition p5, Apr.13

AEC's 'king-sized' bubble chamber photographs nuclear reaction (with illus) p88, Jun.15

PHYSICS

U.S. urged to build mighty atom smashers for high energy physics research p98, Jun.1

PIANOS

Music hath charms to soothe the harried executive. Choosing an instrument . . . and learning how to play it p127, Mar.23

PICKETT, Laurence M.

Why a state adopts a lottery: New Hampshire would otherwise have had to impose new general taxes to support schools (with illus) p62, May 11

PILKINGTON Brothers, Ltd.

PPG picks plant in Maryland to make 'float glass' under license p110, Jan.19

Float glass process gets another buyer p198, May 18

PINES, Leonard

Kosher fare for everyone: Hebrew National is assaulting mass market with new products (with illus) p122, Jan.12

PINKERTON Electro-Security Corp.

Portable 'eye' spots intruders p104, Apr.13

PIOPE P P

Can IBM keep up the pace? To stay ahead in computers (with illus) p92, Feb.2

PIPE

Judge Blumenfeld in Hartford directed a finding of guilty, and set sentencing for Mar. 4 in case of eight companies and five officials charged with price fixing of brass mill tube and pipe # p36, Feb.16

PIPER Aircraft Corp.

New lift in private aviation: After disappointing years, personal and company plane market has finally boomed (with illus) p118, Jan.19

PIRCHNER, Franz

Science takes over the henhouse (with illus) p70, Mar.16

PISANI, Edgard

Blackballing Britain's bid: De Gaulle's open opposition to British entry into EEC (with illus) p96, Jan.26

PITTMAN, Key

Silver; an era ends (with illus) p76, Jun.1

PITTSBURGH Brewing Co.

With or without price premium, the big time is getting self-opening beer cans p45, Feb.2

PITTSBURGH, Pa.

Mellon Bank steps down from its pedestal (with illus) p106, Jun.1

Pittsburgh bids high for research industry: It hopes its Panther Hollow development will spin off new plants (with illus) p51, Jun.8

PITTSBURGH Plate Glass Co.

PPG picks plant in Maryland to make 'float glass' under license p110, Jan.19

PITTSBURGH Steel Co.

A steel company's date with a data machine: Pittsburgh Steel moves toward putting everything through a computer (with illus) p142, May 4

PITTSBURGH, University of

Farewell to ivy: U.S. colleges are giving architects a chance to practice daring new design ideas (with illus) p50, Feb.9

PLAINFIELD Machine Co.

GI guns that aren't: Scarcity of "surplus" earbines means business for company that makes copies (with illus) p139, Feb.23

PLANS for Progress

Carrying out a plan for job integration: Lock-heed does it, in the heart of Georgia (with illus) p90, Apr.13

PLANT Expansion

More spending by business seems probable p19, Jan.12

Business reaction: On tax cut it's wait and see. Executives are wary pending details, but now plan no change in capital outlay p25, Jan.19

Business and consumer raise outlays. Corporate cash is spur to modernization p19, Mar.16

More push for plant: Latest Commerce-SEC survey shows capital spending planned to rise 5% over last year, relieving fears of recession in '63 (with table and chart) p27, Mar.16

Confidence, cash add up to plant outlays p20, Apr.13

Capital spending gathers speed (Editorial) p132, Apr.27

Plans for spending rise again: Latest McGraw-Hill survey indicates 1963 capital investment 7% ahead of 1962 (with tables and charts) p72, Apr.27

Industry's plans edge up: Companies will invest about \$39.2-billion in plants and equipment in '63 (with table and chart) p32, Jun.15

New contracts for factories and residences up p20, Jun.29

Construction and plant outlays buoy outlook p19, Jun.29

PLASTICS

Tough bonding for metals and plastics has thickness of a single molecule p110, Feb.23

Plated plastics displace metal decorations # p68, Mar.30

U. S. Rubber to offer new material as rival for steel, aluminum, fiber glass p190, May 18

PLAYING Cards

Maker of advertising playing cards brings out aqua-tinted deck that's easy on the eyes (with illus) p54, Apr.27

PNEUMODYNAMICS Corp.

Directors of Jones & Lamson Machine Co. approve acquisition by company # p36, Jan.19

PODESTA. Jack

The florist who has a business diploma: San Francisco's Podesta Baldocchi was showing its age; now it's using tools of modern management to combat industry ills (with illus) p36, Jun.29

POE, Seymour

Can Cleo pay it back? Twentieth Century-Fox's movie has to make \$62-million before it breaks even (with Illus) p48, Jun.8

POGSON, Peloubet & Co.

Company will merge with Price Waterhouse # p70, Mar.30

POLABOID Corp.

Polaroid snaps into color: Long-awaited 50second color film is product of its sciencemanagement mixture (with illus) p80, Jan.19

When rationing spurs demand: Polaroid's fast color film starts a land office rush in Florida (with illus) p48, Feb.9

POLITZ (Alfred) Media Studies

New rivalry for Nielsen: Two Politz audits will cover all media p121, Jun.29

POLLACK, Milton

Bakalars agree to settle: Brothers offer \$5million to funds and other who lost money trading Transitron p74, Jan.5

POMPER, Victor

Split personality spells success (with illus) p156, Mar.16

POPULATION

Plenty of resources if we use them right: That's the conclusion of a massive new study of how the U.S. economy can develop in the next 40 years (with chart) p84, Apr.6

73.6-million households — that's the latest Census Bureau projection for 1980 # p150, Apr.20

PORTER, Lyman W.

How bosses really feel: Survey shows they share decision-making but don't really believe subordinates have the stuff (with illus) p58, Mar.2.

PORTHOUSE, Cyril

The long lines style of managing: Dunhill International's top management team is as farflung as its operations are (with illus) pl16, Jan.12

PORTLAND, Ore.

Portland eyes '72 Olympics p132, Apr.13

PORTS

See Rivers and Harbors

POST, Troy V.

Post has laid out a money-raising program for Greatamerica Corp. # p61, Jan.12

POTOFSKY, Jacob

Labor bank fetes its 40th year: New York's Amalgamated is one of two survivors of 50 started in the 1920s (with illus) p67, May 25

POULTRY

Science takes over the henhouse: Its a scientific business these days for specialists such as Heisdorf & Nelson Farms (with illus) p70, Mar.16

Supergravity experiments on chickens could aid in selection of future as ronauts p86, Mar.23

Can we breach EEC's wall? The Government Pattern p83, Jun.15

'Chicken war' keeps flapping p75, Jun.22

Kennedy tries to stem the tide in Europe: The 'chicken war' p28, Jun.29

POWELL, Adam Clayton

House readies a rebuke for Powell p42, Mar.9

Congress edges toward reform: Spate of bad publicity is spurring legislators to consider changes in their rules of conduct and procedures p28, Apr.6

Washington a focal point of new demands p37. May 11

POWELL, Weldon

A matter of principle splits CPAs: Three of the Big Eight accounting firms defy their group on reporting of tax credits (with illus) p50, Jan.26

Weldon Powell resigns as head of the Accounting Principles Board # p78, Jun.1

POWER Reactor Development Corp.

Breeder reactor gets its fuel: Three years late, the Fermi plant near Detroit gets ready to start up (with illus) p144, May 18

POWERS, Bertram A.

New York gets back a paper: Post breaks with publishers' group (with illus) p28, Mar.9

A union kicks over the applecart: New York typographers narrowly reject strike settlement (with illus) p32, Mar.23

PRESTIN, L. W.

TV turns cameras on business (with illus) p116, Feb.9

PRICE, Edward

Country club set takes up curling (with illus) p28, Feb.16

PRICE Waterhouse & Co.

A matter of principle splits CPAs: Three of the Big Eight accounting firms defy their group on reporting of tax credits (with illus) p50, Jan.26

Pogson, Peloubet & Co. will merge with Price Waterhouse # p70, Mar.30

PRICES

Cuban crisis caused hardly a ruffle p11, Jan.5

Aluminum tries to hold prices: Industry is cautiously optimistic over getting sales in line with output (with chart) p29, Feb.2

Discounts that don't show: Surface stability of industrial prices is forcing companies to adopt new ways of doing business to beat the profit squeeze (with chart and illus) p23, Mar.2

Room for an expansionary policy (Editorial) p100, Mar.2

Growth — at a price — for transistors p102, Apr.6

U.S. jury indicts seven steel companies on wheel, pipe price-fixing charges p36, Apr.6

Steel price increase: Wheeling tests the water. Just a year after the industry's losing battle with Kennedy, 11th-ranking producer puts through a price hike p27, Apr.13

Letting the market decide the price (Editorial) n204. Apr.20

This time they make it stick: The steel industry's round of selective price increases is going to apply to a substantial tonnage (with table) p33, Apr.20

Competition keeps the price boosts down: Few companies are moving to raise prices in the steel industry's wake p29, May 4

There's nothing under the bed now (Editorial) p148, May 4

Short News Item

Firmer prices for producers everywhere: World commodity declines have run their course after 10 years (with chart) p22, May 11

Procter & Gamble has stopped printing prices on the packages of its toilet goods # p54, May 18

GE tries new tack on prices: It is offering one price level to all customers for its turbines p30, May 25

Hoarding, speculating inflate sugar prices: Supply was bound to be tight anyway, but nothing like the wartime pinch that has de-veloped (with chart) p34, Jun.1

Business shudders as FTC reveals thoughts on curbing of price advertising p126, Jun.15

PROCTER & Gamble Co.

Back scratching deals raise antitrust ire p45, Feb.9

Has stopped printing prices on the packages of its tollet goods # p54, May 18

PRODUCTION

Production and employment remain in a rut p19, Jan.19

Production on low lip of its plateau p22, Feb.23

More output for the home p22, Mar.23

Production rise is widespread p23. Apr.20

Index of Industrial Production for April showed the biggest monthly improvement in two years # p19, May 25

Building boosts demand for home goods. Output gains are largest in materials p19, Jun.22

Kaiser plan passes first test: Company, USW are pleased as workers get share of productivity gains (with ilius) p48, May 4

Behind the growth of the economy: A surge in efficiency is boosting output — but may be keeping unemployment up (with charts) p25, Jun.1

The real promise of rising productivity (Editorial) p128, Jun.8

PROFIT-Sharing

Employee-inventor gets his cut p133, Mar.23

Kaiser plan passes first test: Company, USW are pleased as workers get share of productivity gains (with illus) p48, May 4

PROFUMO, John

Profumo scandal scars Macmillan government p137, Jun.15

Wilson seems shoo-in: Profumo scandal tor-pedoes Macmillan in Britain p28, Jun.22

PRUDENTIAL Insurance Co.

The SEC hands Pru a blow: Refusal to exempt variable annuities puts pressure on insurance company plans p27, Jan.26

New backing for variable annuities # p138, Mar.16

Zeckendorf dickers for help p30, May 4

PSYCHOLOGICAL Tests

Blue Cross workers protest psychological tests, demand better Blue Cross coverage (with illus) p70, May 25

PUBLIC Health Service

Predicted outbreak of Asian flu hits U.S.; health officials see some hopeful signs p102, Feb.16

Flu spreads death: Asian variety is held ac-countable for peak of death toll in mid-Febru-ary as disease migrates westward (with chart) p29, Mar.2

Aging process may be accelerated by social and personality factors p154, Mar.16

AMA will rely on Public Health Service find-ings on smoke-cancer link p96, Mar.23

Measles vaccines to flow: Production is about to start on two types—with rich market po-tential overseas p34, Mar.23

PHS cancer study to eye radiation p114, Mar.30 # Short News Item

Shots in the arm - for travel health pl46, Apr.13

U. S. to test drinking water for sodium content in 3,000 areas as an aid to heart patients p82, May 25

PUBLIC Works

Construction: Public money fuels growth. Ur-ban renewal, public works, school building will account for much of this year's 3.3% rise (with charts) p118, Mar.23

PUCCI. Emilio

Design for a worldwide market: Philip Rosen-thal's basic credo is aesthetic design and it has served him well in selling his china pro-ducts throughout the world (with illus) p47,

PUPRTO RICO

Puerto Rico is a swinging vacationland. Old vs. new in San Juan p81, Jan.5

Readers Report: Soulless p5, Jan.19

Readers Report: Hidden dollars p5, Mar.9

House probers say Pulse, Inc., sells inflated and misleading radio ratings p38, Mar.23

Discounts that don't show: Surface stability of industrial prices is forcing companies to adopt new ways of doing business to beat the profit squeeze (with chart and illus) p23, Mar.2

PURDEY (James) & Sons, Ltd.

The factory where time stands still: Custom-made shotguns by Purdey's take over a half-year to make (with illus) p84, Apr.13

Rome, Ga., motorists recently had a day's free parking, courtesy of Pure Oil # p108, May 25

One stop for gas, food, lodging: Service stations are adding all sorts of frills in fight for tourist dollars (with illus) p118, Jun.29

PUTNAM Management Co., Inc.

Putnam Management has cut its offering to 100,000 shares, and plans to use its own mutual fund sales organization to sell them # p122, Mar.23

R

RCA

See Radio Corp. of America

Sour notes on the records: RCA's heralded Dynagroove system brings exchange of insults with Columbia p106, Mar.16

In Monaco, Ford bets on sport: Company moves debut of its 1963½ models to famed resort, enters road race (with illus) p32, Jan.12

Best of class in Monte Carlo Rallye: Two Ford Falcons set the pace as five rival cars have to drop out (with illus) p32, Feb.2

Betting, Soviet style: At Moscow troika races, Russians play the horses despite official frowns—and state reaps an income (with illus) p32, Feb.23

Entry in Indy '500' (illus) p29, May 4

New Hampshire governor O. K.'s first U.S. sweepstakes since 1894 p38, May 4

Detroit back in race: Ford is first auto maker to compete openly at Indianapolis in the last 28 years (with ilius) p96, May 25

The "silent spector of Le Mans," a turbine-powered Rover BRM from England has racing fans excited # p88, Jun.22

Readers Report: Indianapolis dynasty p6, Jun.29

RACIAL Discrimination

See also Negroes

Atlanta builds racial walls: Street barriers built to keep Negroes from moving into white areas stir ill seelings p72, Jan.5

Government files more desegregation suits in schools receiving federal aid p36, Jan.26

Carrying out a plan for job integration: Lock-heed does it, in the heart of Georgia (with illus) p90, Apr.13

NLRB rejects discrimination charges, upholds Atlanta Steelworkers local p168, Apr.20

JFK backs off from civil rights weapon p42,

Administration's way of helping Negro: The right to vote is the thing, Justice Dept. says (with map and illus) p25, May 11

Negroes press for showdown in South: Business and community leaders worry as Negroes define outbreak in Birmingham as only the beginning (with illus) p24, May 11

The race crisis: Coming to a head. Businessmen more than ever are caught between fires as courts pull the props from under segregation p23, Jun.8

Civil rights fight will prolong session p40, Jun.15

Negroes push harder for construction jobs: Heartened by victory in Philadelphia, they will press for new gains elsewhere (with illus) p66, Jun.15

Civil rights: message pleases neither side. The politics are uncertain p37, Jun.22

Crashing gates to better jobs: Business will be asked, on an 'or else' basis, to hire and — if necessary, train — Negroes for better skilled jobs (with illus) p24, Jun.22

Kennedy sends Congress sweeping proposals on public accommodation, jobs for Negroes p34, Jun.22

Detroit feels brunt of Negro pressure: Mass march launches economic drive for better jobs, housing, schools (with illus) p90, Jun.29

RACKMIL, Milton

MCA's work is other people's play: The big producer of TV films sees all sorts of oppor-tunities in America's leisure time (with cover) p90, Mar.16

RCA works on ground radar to spot dangerous areas of wind shear aloft p98, May 11

Sperry lab simulates space conditions, will test radar-scrambling devices (with illus) p76, Jun.29

Russians report progress in developing chemicals to protect man against radiation p54, Jan.19

The radioisotope business: The new impetus is coming from industry (with chart) p50, Jan.19

Chemicals that ease some radiation effects dis-covered in vitamin C studies p154, Mar.16 PHS cancer study to eye radiation p114, Mar.30

More keys to secrets of life: Protection against radiation p82, Apr.27

Congress group sets hearings on fallout; big rise in April rate feared p38, May 25

Fallout: How much is too much? Radiation Council raises the 'permissible' level (with illus) p27, Jun.8

RADIATION, Inc.

\$350,000 and up buys a printer that records computer data at dizzy speed p126, Jun.8

Just how is it done? Congress' Harris commit-tee wants to know how TV audience rating services wield so much power in a huge in-dustry (with table) p34, Mar.16

House probers say Pulse, Inc., sells inflated and misleading radio ratings p38, Mar.23

Lightweight, compact radio rig eases burden of Air Force jungle commandos p68, Mar.30

Sharp-focusing short-range radio made more portable to increase usefulness (with illus) p162, Jun.15

RADIO Corp. of America

RCA, Phileo bury hatchet in patent fight p31, Jan.12

Repair job in space: AT&T scientists find way to bypass an alling transistor in Telstar; Relay also gets a voice p36, Jan.12

Automation takes hold in printing industry: Computers take over typesetting in at least three cities (with illus) p56, Jan.19

Easier-to-make transistor evolved by RCA; it may effect design, cost of computers p70, Feb.16

Announces an electron tube that may open communication and radar channels near the frequencies of infrared light # p110, Feb.23

Optical scanner for computers works on principle of TV camera p153, Mar.9

RCA develops a plastic laser that is cheap, easy to make (with illus) p154, Mar.16

RCA works on ground radar to spot dangerous areas of wind shear aloft p98, May 11

RCA working out new design for wheel-shaped Tiros satellite p98, Jun.1

RCA's signal: Coming in strong. After six years a \$250-million gamble is ready to pay off (with cover, chart and illus) p110, Jun.29

RADIO Luxembourg

Beaming with success: Radio Luxembourg has an almost undisputed corner in the commercial radio field (with illus) p84, Jun.1

BADIOISOTOPES

The radioisotope business: The new impetus is coming from radioistope industry (with chart) p50, Jan.19

RAE, Arthur C.

Non-stop way to cast steel p82, Jun.1

PATTPOARE

ICC moves toward rail reshuffle: Approval of C&O control of B&O may make inevitable more mergers leading to three big systems in East (with illus) p21, Jan.5

Chicago North Shore & Milwaukee suspends service between Chicago and Milwaukee # 936, Jan.26

Tough line on rail, air mergers p140, Mar.16

Eastern railroad merger to get green light if Pennsy divests itself of holdings p44, Apr.20

Proposed Rock Island merger would give Union Pacific access to Eastern roads p40, May 18

Kennedy spurs rail transit program for Washington but soothes highway walls p40, Jun.1

Boxcars go to battle for Southern: Newly designed larger cars and rate slashing are helping Southern Ry. Co. to win back traffic (with cover and illus) p76, Jun.8

Freight Traffic

Railroads give coal big break: Lower rates for 'unitized train' shipments should boost coal sales to utilities (with illus) p34, Mar.9

Freight rates go up piecemeal: Most carriers want higher fees for less-than-carload and special services p32, Mar.30

Supreme Court reasserts ICC's domain over proposed rail rate cuts p44, Apr.20

Ohio coal pipeline going out of business as railroads prepare to slash rates p38, May 4

Westerners score as railroads agree to slidingscale rental for box cars p34, May II

ICC has ruled that railroads can extend the so-called "promiscuous loading" privileges to shippers # p40, May 18

Labor

Rail unions shunt rules-change decision on featherbedding to Supreme Court p90, Jan.5

1,200 employees of Florida East Coast strike in wage dispute # p36, Jan.26

A railroad union has asked for a federal court injunction against the Feb. 4 effective date of the ICC's approval of C&O acquisition of the B&O # p\$6, Feb.2 Rails close ranks in bargaining: James E. Wolfe, industry's new national negotiator, takes tough line on work rules (with illus) p52, Feb.16

High court ruling opens way for showdown in rules dispute: Machinery of Railway Labor Act can forestall changes by roads or strike by union p104, Mar.9

Justice Dept. asks court to order further ICC study of C&O-B&O ruling p38, Mar.30

A three-man emergency board will try to mediate the rules dispute between the carriers and five operating unions # p36, Apr.6

The Railroad Yardmasters of America this week reached agreement with 80 railroads # p168, Apr.20

Presidential emergency board will report this weekend that there is a great chance of a strike after June 11 # p34, May 11

Rail board offers peace plan: Presidential board presents its recommendations for ending featherbedding dispute p172, May 18

Labor Secy. Wirtz enters faltering railroad work-rules negotiations # p106, Jun.8

Government gains a further deferment of showdown on rail work rules p65, Jun.15

Kennedy to seek new laws if stalemate on rail work rules lasts beyond July 10 p34, Jun.22

Deadline near in rail rules dispute: If carriers and unions don't settle before July 10, arbitration is the least that could happen to them p55, Jun.29

Passenger Traffic

For \$1,000, will you please go away? p38, May 4

RAILWAY Labor Act

Airline vote halted in fight with NMB p46, May 11

RAINIER, Prince

In Monaco, Ford bets on sport (with illus) p32, Jan.12

RANDALL, Tony

MCA's work is other people's play (with illus) p90, Mar.16

RAPID-American Corp.

Rapid-American trouble hinted by McCrory Shift p168, May 18

RAYTHEON Co.

Will phase out operations within 10 months at its Lewiston (Me.) plant # p38, Mar.9

Growth — at a price — for transistors p102, Apr.6

RAZOR Blades

Readers Report: Four blades a year p5, Jan.5

U.S. razor blade makers are finally getting into the stainless steel blades # p36, Feb.16

RAZORS

Schick to use stainless steel in cutting heads for its shavers p70, Feb.16

RE, Jerry A.

Re trial begins in New York court p90, May 11

READERS Report

Letters from: Austin M. Beittel, Conrad Gable and Howard Skidmore p5, Jan.5

Letters from: Howard Farkas, Burton J. Gleason, William S. Story and P. S. Barrows p5, Jan.12

Letters from: J. E. Rosenthal, William H. Rentschler, Roger L. Dixon, Bernard Rabkin, Louis Paulson, Lloyd E. Darland, Jerry Pulliam and Harold L. Wattel p5, Jan.19

Letters from: Mark Dash, Warren G. Fugitt, Garrett J. Troff, Arthur Garson, and Roger E. Miller p5, Jan.26

Letters from: E. R. Galli, N. E. Berkholtz, Gordon J. Stringer, and Millicent Gerich p5, Feb.2

Letters from: Ralph A. Rohweder, Lewis A. Dexter and James Robertson p5, Feb.9

Letters from: Ewing S. Moseley, C. W. Metcalf, B. Alfred Warkentin and H. M. Richardson p5, Feb.16

Letters from: Bill Hopf, H. T. Herriott, and Loren K. Miller p5, Feb.23

Letters from: H. C. Turner, Jr., Nathaniel R. Kidder, J. E. Tanner and Evron M. Kirkpatrick p5, Mar.2

Letters from: Edward McSweeney, Gaspar Roca, Jr., Mrs. Richard W. Clifton, and W. Edwards Deming, Ph.D. p5, Mar.9

Letters from: Paul Birmingham, Hans Larsson, G. W. Jackson, John A. Richmond, and Mrs. Rose Stein p5, Mar.16

Letters from: Charles E. McGee, J. Philo Caldwell, Robert S. Morrison, and H. O. Wallace p5, Mar.23

Letters from: R. G. Stroud, Bill Hopf, and John W. Slaughter, Jr. p5, Mar.30

Letters from: Russell J. Hill, E. T. Boyer, and Edward Brause p5, Apr.6

Letters from: John G. Sobieski, Norman C. Lipton, and Jack Diamond p5, Apr.13

Letters from: Elaine W. Robinson, Terumasa Hasebe, and Ian K. Lamberton p5, Apr.20

Letter from: Hiram J. Honea p5, Apr.27

Letters from: S. D. Bechtel, Couriney C. Brown, C. A. Specht, Howe Martyn, R. W. Clack, R. F. Waddell, Russell Purifoy, and Herbert G. Graetz p5, May 4

Letters from: Ernest H. Weinwurm, Arnold C. Brasch, Bernard V. Baus and Fred R. Oppenheimer p5, May 11

Letters from: Linda Kaylor and Bill Hopf p5,

Letters from: Wm. G. Layson, Jr., and Irving F. Laucks p5, May 25

Letters from: A. Samaritani, Paul Butterfield, and Donald De Lorenzo p5, Jun.1

Letters from: Floyd S. Bryant, and George McNutt p5, Jun.8

Letters from: A. T. Culbertson, Clarence W. Metcaif, Wilhelm Roepke, Adolfe A. Berle, and Ernst Muhr p5, Jun.15

Letters from: Morton C. Hull, William J. Marshall, Henry L. Payte, and William C. Dorr p5, Jun.22

Letters from: Leslie H. Meyer, Roy A. Smith, Anthony Gaubis, D. C. Summerford, and John C. Hegenauer p5, Jun.29

REAL Estate

The woes of real estate syndicators: Venada Corp., First Republic Corp. of America and Tenney Corp. # p101, Jan.12

The fallout in the real estate business is spreading to public pension funds # p54, Feb.2

Realtors fear that IRS is trying to cut off a tax shelter p64, Feb.16

Glickman files under Chapter XI after pressure from creditors p132, Feb.23

Sire Plan, Inc. and 13 of its subsidiaries land in bankruptcy courts # p132, Feb.23

Glitter of real estate lures industry dollars: General Electric, teaming up with Reynolds Metals, Joins growing list of industrial companies seeking profit in urban renewal investment (with illus) p32, Mar.2

Building feels the brake of caution: Splurge continues but with definite problems in some areas (with illus) p113, Mar.23

Condominiums go commercial: Office buildings where occupants buy space instead of leasing it are catching on in several cities p72, Mar.23

Construction: Public money fuels growth (with charts) p118, Mar.23

Samuel Lefrak has initiated "voluntary rent control" at his 6,000-unit Lefrak City # p36, Apr.6

Foreign builders get a beachhead: U. S. cities' skylines are getting a new look because of the audacity of foreign real estate men (with illus) p84, May 11

Short News Item

May Department Stores has dropped its plan to form a separately operated real estate concern # p60, May 11

Actors stage rent blitz: With unemployed actors as solicitors, New Yorker hard-sells of-fice space (with illus) p200, May 18

Readers Report: Small world p5, Jun.1

Zeckendorf tries auction block p31, Jun.1

New tactics in Florida land: Developers seek sounder footing (with illus) p54, Jun.15

Webb & Knapp gets a breather on loans with a \$75-million reshuffle of properties p148, Jun.15

Is your land about to be condemmed? Governments drive a hard bargain...and so does the tax collector p105, Jun.29

REAL Estate Investment Trust Act

Realty trusts come under fire of IRS: Tax collectors question tax exemptions claimed under law put through in 1960 p56, Mar.2

REAPPORTIONMENT

Experts eye drive to cut federal power. Court is the chief target p40, Apr.6

RECIPES

How to prepare black bean soup and shrimp bisque # p82, Mar.2

Chef at New York's Romeo Salta recipe for scampi # p128, Mar.23

How to roast corn in the backyard or campground # p110, Jun.8

RECIPROCITY

Back stratching deals raise antitrust ire: "Friendly relations" may violate Sherman Act (with illus) p45, Feb.9

RECORDAK Corp.

Getting more out of the files: Fast, relatively inexpensive systems for retrieving microfilmed documents (with illus) p96, Jun.22

REED, Pendennis W.

Reed gets new post of Alliance deputy administrator for industry and private enterprise # p154, Jun.15

REED, William

Mellon Bank steps down from its pedestal (with illus) p106, Jun.1

REEVES Bros., Inc.

Synthetic fiber can be dyed # p68, Mar.30

New polypropylene can take ordinary dyes in the fiber state p162, Jun.15

REINER, Gabriel

Now you can send Bundles to Russia: Consumer goods that Russians can't get p36, Mar.2

REISTLE, Carl E., Jr.

Welding an oil giant: In just three years Humble Oil's top men have created a nationwide oil titan (with illus) p118, Apr.27

RENT

Thriving in business without any sales: That's what the fast-spreading rental industry is doing (with illus) p140, Mar.23

Samuel Lefrak has initiated "voluntary rent control" at his 6,000-unit Lefrak City # p36, Apr.6

Rival ways to ride boom in car leasing (with chart) p187, May 18

Rent yourself a boat — or a sports car p158, Jun.15

Hertz offers revolving credit plan to lure the individual car renter p110, Jun.22

REPUBLIC Steel Corp.

Republic to install six oxygen furnaces for \$100-million, in cost-cutting move p38, Mar.30

Company's agreement to buy \$2-million in convertible debentures of Rochester Capital Leasing Co. has the leasing industy stirring # p146, Jun.15

Short News Item

REPUBLICANS

New star rises in GOP House ranks p41, Jan.12

Young GOPers want to end the lull p39,

Troubles for JFK - and new hope for GOP p39, Feb.9

Younger GOP group sparks spending fight p39, Feb.16

Direct mail fund drive cheers GOP p42, Feb.23 Civil war rips GOP in California p40, Mar.2

GOP vows to keep the heat on Cuba p39, Mar.2

Politicians tap the 'little guy': Party fund raisers' mail drive gets results from the small subscribers p32, Mar.9

GOP budget-cutters face uphill battle. Initial failure of some Republican fat-trimming efforts is forcing leadership to weigh new strategy p26, Mar.16

Budget fight heating up: GOP leaders are sharpening their knives as some big bills head for first tests p26, Apr.6

GOP hits hard at President's Cuban policy p41, Apr.27

GOP Southern hopes buoyed by new study p42, Apr.27

GOP opens with a pair: Strong candidates from both wings of the party are perking up its 1964 hopes (with illus) p36, May 4

GOP launches new round of Cuban charges p41, May 25

Poll and GOP letters hit Rockefeller p44,

Civil rights drive creates GOP problems p42, Jun.8

A political look-ahead p38, Jun.22

RESEARCE

GE opens a neutron factory: It turns test reactor from R&D to commercial use, looks for payoff by year end (with illus) p82, Jan.12

Kennedy considers seeking a tax break for money spent on R&D facilities p86, Jan.12

Tighter rein on drug testing: FDA's new rules aren't so stiff, but they mean changes for the drug industry (with table) p76, Jan.12

Congress tightens its control over Pentagon R&D projects p54, Jan.19

The radioisotope business: The new impetus is coming from industry (with chart) p50, Jan.19

No quick cure for common cold: Scientists report some progress. The British are enthused over a protein discovery p43, Jan.26

'Fingering' nuclear test cheats: U.S. will start testing new devices for detecting underground nuclear blasts p46, Feb.2

R&D mergers suggest trend: Small and medium outfits may be getting together to bid for bigger contracts pl14, Feb.9

Balloon's eye view of Mars: Telescope, lifted to 80,000 ft. gives hint of plant life on red planet (with Illus) p92, Mar.9

Navigating under the sea: For Polaris submarines, it must be precise if missiles are to be on target (with illus) p148, Mar.16

Inventing ways to make things: That's the mission of Western Electric's new Engineering Research Center (with illus) p120, Apr.20

Their own star for guidance: Polaris submarines may get a precise navigation gyro that's doing well in tests (with illus) p124, Apr.20

More keys to secrets of life: Biologists, 17,000 strong, flock to Atlantic City conference (with illus) p82, Apr.27

Surgeons succeed in grafting nerves by overcoming the body's antipathy p79, Apr.27

AMF expects its R&D to yield new divisions: Big diversified company sets it up to carry ideas all the way to the market (with illus) p134, May 4 Bringing air safety into the jet age: FAA is working toward an integrated aviation system (with illus) p70. May 4

New fuel cell to convert energy: GE development may speed direct conversion of chemicals into electricity p78, May 4

Successful compounding of a rare gas, xenon, shakes traditional ideas of valences p77, May 4

Even science squeezed on 1965 spending p38, May 11

Another biological chemical synthesized to simulate beginnings of life p143, May 18

Get ready to duck: First ballistic missile firings over U.S. (with illus) p74, May 25

U.S. urged to build mighty atom smashers for high energy physics research p98, Jun.1

Labs race for space materials; \$1.2-billion a year is being spent on research, but the scientists are just barely keeping up with demands (with illus) p120, Jun.8

Mercury discloses some of its secrets as scientists digest results of radar tests p125, Jun.8

Pittsburgh bids high for research industry: It hopes its Panther Hollow development will spin off new plants (with illus) p51, Jun.8

Chicago to shut weapons lab: School that gave birth to A-bomb gets out of direct military work p108, Jun.15

How to beat bugs with other bugs: Pests are being attacked by sterilization, Iures, and predators (with illus) p50, Jun.22

Sperry lab simulates space conditions, will test radar-scrambling devices (with illus) p76, Jun.29

Hunt for ways to inspire researchers draws diverse answers, some of them conflicting p100, Jun.29

RESOURCES for the Future, Inc.

Plenty of resources if we use them right: That's the conclusion of a massive new study of how the U.S. economy can develop in the next 40 years (with chart) p84, Apr.6

Readers Report: Abundance p5, May 18

RESTAURANTS

Cafe Chambord merges with La Cote Basque. Manero's opens on West 13th Street # pl36, Feb.23

Bistros up in arms: Restaurateurs and hotelmen across the country complain of falling business due to new IRS rules on expense accounts p29, Mar.30

RETAILING

See also Discount Houses; Supermarkets

Biggest food retailers 'experiment' with other consumer merchandise p126, Jan.12

Big Christmas sends sales to new record p20, Jan.19

Blight begins to spread: In New York newspaper blackout, stores begin to feel pinch in sales p30, Jan.19

Chain's \$3-million damage suit hits California drive on selling Red-made goods p70, Jan.19

Now: Weekly retail sales p20, Jan.19

Big retailer on campus: College stores have been sprucing up — and emerging as important retail outlets (with illus) p42, Feb.2

Penney goes for 'completeness': Retailer will become full department store, with new lines, new ways to serve customers (with illus) p44. Feb.2

Deadline near for apparel makers to sign mass consent decree on retailer allowances p50, Feb.16

Retailers cheered by January results. Car buyers are a hardy lot p19, Feb.16

Some slippage in softgoods p19, Feb.16

Bullock's obtained an injunction to stop further distribution in its stores of cards calling attention to merchandise made in Communist countries # p80. Feb.23

Can co-op ads survive FTC's broadside? Attack on discriminatory use of advertising allowances to retailers p86, Feb.23

63

FTC says 153 apparel makers agreed to sign cease-and-desist orders involving promotional allowances to retailers # p53, Mar.2

Retail volume continues high p19, Mar.2

You have to change to grow: Food Fair's readiness to move in new direction has made it a giant in food retailing (with cover and illus) p48, Mar.2

Store sales rise despite weather. All categories share in gains p19, Mar.16

Buyers step up the pace again: Retailers expect a year at least as good as record-setting 1962 (with chart and illus) p25, Mar.23

Pre-Easter sales top 1962 by 7% p19, Apr.6

Retail sales, seasonally adjusted, soar to a record \$20.7-billion in March p40, Apr.13

Consumer splurges for Easter: Retail sales are expected to set a record (with illus) p32, Apr.20

Another \$20-billion month for retailers p21, May 18

Appliances stage a strong comeback. Softgoods in line p21, May 18

EDP will help small retailers compete with chains in inventory, cost control p54, May 18

Everybody's far-out bargain store: John's Bargain Stores buys out of season to offer low prices—and surprises (with illus) pl10, May 25

Nearly all did better: Top 20 retailers — and how they fared in 1962 (with table) p47, Jun.8

Business shudders as FTC reveals thoughts on curbing of price advertising p126, Jun.15

Retail sales static — but well above 1962. Durables pace retail volume p19, Jun.15

Supermarkets shoppers put it on the cuff: Big Kroger chain experiments with credit—will others follow (with illus) p117, Jun.15

Readers Report: Biggest catch p6, Jun.22

RETIREMENT

The Treasury unveils its plan for cashing in on the new tax-deductible retirement plans for the self-employed # p101, Jan.19

RETRAINING

See Employment

RETTIG, Roger

Independent unions choose togetherness p50, Jun.1

REUSS, Heary S.

Lather over detergents: Anti-pollution people press for legislation outlawing cleansing agents that defy sewage treatment p104, Feb.16

Push to sell bonds in foreign currency p88, Mar.30

REUTHER, Walter

See also AFL-CIO - Auto-Aircraft

Whither the world? Eggheads assembled by the Fund for the Republic had a lot to say about democracy, but no conclusions (with illus) p30, Jan.26

Reuther announces large-scale organizing drive by AFL-CIO Industrial Union Dept. p74, Feb.9

Reuther in open as boss of Democrats p40, Feb.9

Strike deadlocks go critical: Public furor over handling of shutdowns may force government to adopt some form of compulsory arbitration p34, Feb.9

Disappointed over Kennedy: AFL-CIO executive council will tell President privately that he isn't leading strongly enough p46, Mar.2

Plan for a flexible work week: UAW's Reuther wants legislation providing for flexible work week based on unemployment p27, Mar.2

UAW urges joint studies: Reuther calls on auto companies to ease '64 conflict by threshing out potential issues together before actual bargaining on new contract begins p81, Mar.30

Getting a jump on '64 auto talks: UAW and automakers set up joint study groups (with illus) p161, Apr.20

Detroit feels brunt of Negro pressure (with illus) p90, Jun.29

REVERE Copper & Brass, Inc.

Saddened by earnings, cheered by steel, aluminum tries its own price boosts p38, Apr.27

REVERE Funds, Inc.

Revere Fund offers mutual package that includes health insurance p71, Feb.2

REXALL Oversees

Brussels: no longer Europe's wallflower (with illus) p62, Jan.12

REY. Jean

U. S.-European trade talks on treadmill p79, May 11

REYNOLDS Electrical & Engineering Co., Inc.

Housekeeping jobs that don't go begging (with illus) p146, Mar.9

REYNOLDS, James

Prestige job moved away from FDR, Jr. # p40, Feb.16

REYNOLDS Metals Co.

St. Paul brewer signs long-term contract with Reynolds for aluminum beer cans p106, Feb.23

Announces a cheaper way of rolling aluminum sheet and foil # p36, Mar.2

Glitter of real estate lures industry dollars: General Electric, teaming up with Reynolds, joins growing list of industrial companies seeking profit in urban renewal investment (with illus) p32, Mar.2

Shortcut to sheet aluminum: Reynold's method bypasses breakdown step, makes sheet rolling a continuous process (with illus) p52, Mar. 9

Faistaff will try out aluminum keg to put draught beer in consumer's refrigerator (with illus) p106, May 11

REYNOLDS, Nick

Fourth man makes the trio tick p56, Feb.23

REYNOLDS (R. J.) Tobacco Co.

Annual meetings cut frills (with illus) p88, Apr.20

REYNOLDS, W. G.

Shortcut to sheet aluminum (with illus) p52, Mar.9

RHODE Island

Socony trying insurance field p70, Mar.23

RIBICOFF, Abraham A.

Verdict on pesticides: Guilty. Administration study asks tighter controls p26, May 18

RICE

Uruguay seeks to sell rice to Cuba after U.S. takes its market in Canada p62, Jun.8

RICHARDS, Joseph G.

Sharing the wealth of science: Huge U.N. parley discusses how underdeveloped nations can be benefited (with illus) p89, Mar.23

RICHARDSON, Robert E. L.

Broadcast ratings lose spell p30, Apr.13

RICKOVER, Vice-Adm. Hyman G.

Whither the world? Eggheads assembled by the Fund for the Republic had a lot to say about democracy, but no conclusions (with illus) p30, Jan.26

Navy votes to go all-nuclear: It decides every new ship larger than a destroyer should be nuclear-powered p30, Apr.13

RIGHT-TO-Work Laws

'Right-to-work' bill O.K.'d in Wyoming # p56, Feb.16

Supreme Court ruling on 'agency shop' pushes dispute into political arena p106, Jun.8

UAW and General Motors have followed up a Supreme Court decision by signing argumency shop agreement # p48, Jun.22

RISTOW, Bill

Thriving in business without any sales (with illus) p140. Mar.23

RITTER, Robert

Charts point a rising course: Wall Street technicians see signs of good health (with charts) p73, Jun.1

RIVERS and Harbors

Who'll get Big Muddy campsites? Conservationists and engineers vie for historic reach on Missouri River (with map and illus) p30, May 4

Court upholds northern ports on freight p38, May 25

ROADS

See Highways

ROBERTS, Henry R.

It's progress — but is it necessary? Supersonic airliners (with illus) p54, May 25

ROBERTSON, A. Willis

GOP budget-cutters face uphill battle p28, Mar.16

ROBERTSON, James L.

Rift on control of banking: Debate heats up over whether national or state regulations prevall on merging, branching (with illus) p47, Feb.23

ROBINSON-Patman Act

Nightmare for oil marketers: Supreme Court, in Sun Oil case, throws industry into confusion with ruling that supplier cannot selectively cut prices to help dealer meet competition p66, Jan.19

Can co-op ads survive FTC's broadside? Attack on discriminatory use of advertising allowances to retailers p86, Feb.23

ROBLIN-Seaway Industries, Inc.

Steel without ingots: Continuous casting—already in wide use in Western Europe—is headed for adoption by U.S. producers p36, Mar.16

ROCHESTER Capital Leasing Co.

Republic Steel's agreement to buy \$2-million in convertible debentures of Rochester Capital has the leasing industry stirring # p146, Jun.15

ROCKEFELLER, Avery, Jr.

Breathing spell on SEC action: All-industry committee is formed to help draft legislation p170, Apr.20

ROCKEFELLER, David

Slow progress for Alliance for Progress p109, Feb.16

Turmoil on Latin aid: Business' doubts on Alliance for Progress help prod Washington into steps to give bigger role to private capital p27, Feb.23

BOCKEFELLER, Nelson A.

Building a science center overnight: That's Rockefeller's drastic plan to give New York its version of MIT (with illus) p32, Jan.26

Rockefeller opens to cheers — and otherwise p42, Mar.16

Visits Kansas and Nebraska, wooing conservatives p43, Apr.13

GOP hits hard at President's Cuban policy p41, Apr.27

GOP opens with a pair: Strong candidates for both wings of the party are perking up its 1964 hopes (with illus) p36, May 4

Polls show Goldwater is making gains p42, May 4

Rockefeller deals blow to GOP optimists p38, May 11

Poll and GOP letters hit Rockefeller p44, Jun.1

A political look-ahead p38, Jun.22

Short News Item

ROCKETS & Missiles

In wake of Skybolt, few withdrawal pains: Adjustment has been surprisingly swift and easy, considering size of the lost contracts (with illus) p29, Jan.12

The Air Force puts out a call for development of solid fuel rockets in the 13-ft-and-up class # p36, Jan.19

A new stalemate — and new strategy: Secy. McNamara says U.S. and Russia are reaching the point where neither can be sure of immobilizing the other, no matter how it expands its forces p28, Feb.2

Casing rockets in glass. Air Force ready to try them (with illus) p108, Feb.9

Radically new Polaris A-3 missile passes first successful flight tests (with illus) p102, Feb.16

Titan II: Before the blowup (with illus) p31, Feb.23

United Technology Center has successfully test-fired a 50-ton solid-fuel engine # p89, Mar.2

Martin gets union orchid p85, Mar.16

Navigating under the sea: For Polaris submarines, it must be precise if missiles are to be on target (with illus) p148, Mar.16

Two design contracts awarded for solid-fuel anti-missile missiles p38, Mar.23

Washington talks seek to smooth over labor unrest at Nevada missile site p77, Mar.23

Can ion engines conquer space? Chemical propellants and nuclear rockets have limitations that dim their hopes (with chart) p110, Mar.30

Apollo takes shape: Full-size replicas are being built to test the spacecraft to go to the moon (with illus) p32, Apr.13

Air Force awards big contracts to develop solid-fueled rockets p135, Apr.20

Phasing out the long-range missiles: Aerospace industry wonders what will take the place of lucrative military contracts (with table) p196, Apr.20

Rocket fuels now in use are creating pollution problem in upper air p79, Apr.27

Instrument-packed ship to monitor Canaveral ICBM shots from Indian Ocean p77, May 4

Finest hour for Atlas: Booster does biggest job, lofting astronaut Cooper into an almost perfect orbit (with illus) p28, May 18

Get ready to duck: First ballistic missile firings over U. S. (with illus) p74, May 25

The big one for '64: First-stage booster for Apollo may be ready for mid-1964 orbital capsule shot (with illus) p32, Jun.1

Saturn engine stars in tests: F-1 engines show no signs of earlier problems p122, Jun.8

Readers Report: Whoosh p5, Jun.15

Why aerospace needs flexible men: As aircraft makers switch to space system production they find the change calls for more skilled and versatile workers (with chart) p44, Jun.22

ROCKHOUNDING

Rockhounds find fun on the rocks p94, Jun.22

ROEPKE, Wilhelm

Laissez faire with a dash of Keynes: Libertarian Wilhelm Roepke has revised some of his ideas (with illus) p72, Apr.13

Readers Report: Keynesian or not? p5, Jun.15

ROETHLISBERGER, F. J.

Famous firsts: Workers can be a team, too p49, May 25

ROGERS, Howard G.

Polaroid snaps into color: Long-awaited 50second color film is product of its sciencemanagement mixture(with illus) p80, Jan.19

ROGG, Nathaniel H.

Sighting higher: Sixty-five economists agree the outlook for 1963 is brightening (with illus) p29, Apr.20

Short News Item

ROHR Corp.

Has been picked by NASA to design and manufacture a \$12-million high-precision antenna at Goldstone, Calif. for tracking deep space flights # p36, Feb.3

ROLL, Sir Eric

Blackballing Britain's bid: De Gaulle's open opposition to British entry into EEC (with illus) p96, Jan.26

EOLLERT, Edward D.

Making Buick fans of golfers: Company pours \$1-million into Buick Open, TV promotion, films — and finds golf sells cars (with illus) p30, Jun.15

ROLLS Barer, Ltd.

Good show — but is it cricket? Washing machine maker's door-to-door success is upsetting Britain's more orthodox distributors (with lilus) p42, Jan.5

ROMAN, Stephen B.

Canadian uranium mine operator casts hungry eyes at U.S. baker p60, Apr.20

ROME, Ga

Motorists recently had a day's free parking, courtesy of Pure Oil Co. # p108, May 25

ROMNEY, George

Plans for the White House? Four say no p41,

Romney scores again over political foes p40, Apr.6

A political look-ahead p38, Jun.22

BOOSA, Bobert V

Financing seven years of deficit: Treasury is clearing the decks for longest period of deficit financing since World War II(with tables) p126, Feb.23

ROOSEVELT, Franklin D., Jr.

More trouble for Democrats in New York p40, Feb.9

Prestige job moved away from FDR, Jr. p40, Feb.16

ROOSEVELT, James

What happens when minimum wages go up p124, Feb.23

ROOT, Oren

New York State banking chief urges easing of laws on mergers and branching p36, Feb.2

New York State bank boss raises specter of competition in laxity p70, Mar.30

ROOTES, Motors, Ltd.

Britain's Imp aims at VW's market (illus) p23, May 11

ROSE, Gordon

Old Frontier sets an athletic pace: Britain's bankers have been spending their Saturday's on the playing fields for years (with illus) p30, Apr.6

ROSEN, Leonard and Jack

New tactics in Florida: Developers seek sounder footing (with illus) p54, Jun.15

ROSENBERG, Judge Louis

Blocking a merger in advance: District court for first time issues injunction against proposed acquisition p92, May 4

ROSENMAN, Samuel I.

Named a member of the emergency board to mediate the rules dispute between the carriers and five operating unions # p36, Apr.6

Raii board offers peace plan: Presidential board presents its recommendations for ending featherbedding dispute p172, May 18

BOSENTHAL, Philip

Design for a worldwide market? Philip Rosenthal's basic credo is aesthetic design and it has served him well in selling his china products throughout the world (with illus) p47, May 18

ROTH, Harold

Company in financial distress finds lending is less profitable than vending p124, Mar.23

Rare SEC action seeks to put Continental Vending into hands of receiver p82, Apr.6

EOTHMAN, Stuart

See also National Labor Relations Board

NLRB job up for grabs: A full list of candidates already is in the field for the post of Stuart Rothman, NLRB general counsel who is not expected to be renamed p74, Apr. 5

Ordman to be named as general counsel to NLRB to succeed Rothman p108, Apr.27

ROUSE, Robert E.

Long-term bond sale by Treasury acores success on competitive bidding (with illus) p101, Jan.12

ROYAL Bank of Canada

The story behind the fat ransom: Administration had tricky job in helping to work out guarantee for Castro, allaying donors' fears (with illus) p84, Feb.3

ROYAL Dutch-Shell

Behind the recent \$115-million Royal Dutch-Shell borrowing is an agreement between the U.S. and U.K. # p86, Jun.29

RUBEL, John H.

The new yardstick for defense contracts p30, Jun.22

RUBENS, J. B.

Foreign builders get a beachhead (with illus) p84, May 11

RUSK, Dean

See also Dept. of State

Changes in the prestige pecking order p29,

A dull year? Ask McNamara, Dillon, Rusk p44, Apr.13

RUSSELL, Harvey C.

Crashing gates to better jobs (with illus) p24, Jun.22

RUSSELL, Richard B.

Russell takes over Kerr's 'king' role p42,

S

SAPARI

Roughing it around the world: Products to undergo 80,000-mi. global endurance test that should reap publicity (with illus) p48, Jan.26

SAFEWAY Stores, Inc.

Biggest food retailers 'experiment' with other consumer merchandise p126, Jan.12

The arts become good business, too p88, Jan.19 SAI, Dr. F. T.

Sharing the wealth of science: Huge U.N. parley discusses how underdeveloped nations can be benefited (with illus) p89, Mar.23

SALARIES

Nice year for the top brass: 1962 salary changes show compensation rose (with table) p28, Apr.13

Paychecks ride the profit wave: Executive salaries and other compensation moved up in 1962 as profits improved (with tables) p85, May 18

SALES Executives Club of N. Y.

Bright plumage for the businessman: Marketing men become models-for-a-day as men's wear maker tries to jazz up male wardrobe (with illus) p30, Mar.30

SALESMEN

Switching sales reps to its own payroll: Hewlett-Packard Co., maker of precision electronic instruments, has gone 23 prosperous years without its own salesmen (with illus) p40, Jan 5. Companies that pay salesmen by commission are studying a court decision upholding a \$21,000 plus award to the widow of a salesman who died of a heart attack on the job #

Kit for a fast display (with illus) p84, Mar.2

NASD warns fund salesmen against using per-formance data offered by magazine p104,

Anybody here seen the boss? If he's a Kelly Girl manager, no. He's out of the office drumming up sales (with illus) p32, May 18

SALGO, Nicholas

Foreign builders get a beachhead (with illus) p84. May 11

SALIK. Charles

Charles Salik group puts up \$5-million, eases Packard-Bell's cash bind p98. Apr.13

SALINGER. Pierre

Can you manage the news? The Administra-tion is concerned over loss of faith in telling official lies p90, Mar.2

Good staging for JFK: There's plenty of tur-moil along the way on the President's trip to Europe. But weeks of planning should make the trip go smoothly (with illus) p31, Jun.22

SALMON, Walter

Tailoring the B-school to new business world (with illus) p72, Jan.19

SALOMON Brothers & Hutzler

Treasury's offer of advance refunding of bonds gets favorable reception p78, Mar.2

Freeze-digging technique enables company to mine salt deposit in Gulf of Mexico p62, Jan.26

SALT Lake City, Ut.

First commercial condominium in U.S. # p38, Mar.16

Condominiums go commercial: Office buildings where occupants buy space instead of leasing it are catching on in several cities p72, Mar.23

SAMARITANI, Aldo

Foreign builders get a beachhead (with illus) p84. May 11

SAMUELSON, Paul

Kennedy: Cut taxes for our economic growth (with illus) p26, Mar.2

Argument heats up on the payments gap (with illus) p67, Jun.8

SAN DIEGO, Calif.

San Diego and San Francisco S&Ls expected to cut dividend rates p118, May 4

SAN FRANCISCO, Calif.

International Ladies' Garment Workers will try to organize Chinatown garment factories # p73, Feb.2

New lift in private aviation: Private flying is a bigger business than ever (with illus) p118, Jan.19

New method of spraying oil on sand dunes may help halt erosion, reclaim desert lands p76, Jun.29

SANDBURG, Carl

According to Lincoln biographer Carl Sand-burg federal intervention in labor disputes isn't new # p73, Feb.2

SARAN, Sam

TV turns cameras on business (with illus) p116, Feb.9

SARNOFF, David

RCA's signal: coming in strong. After six years a \$250-million gamble is ready to pay off (with cover and chart) p110, Jun.29

Short News Item

Repair job in space: AT&T scientists find way to bypass an ailing transistor in Telstar; Re-lay also gets a voice (with illus) p36, Jan.12

Farthest-out company starts to set up shop: Incorporators have private space communica-tions setup ready for Kennedy O.K., hope to be in business by Feb, 1 (with illus) p26, Jan. 26

Air Force cancels tracking unit as Midas fails to live up to expectations p48, Feb.2

Syncom satellite aims at high orbit p114, Feb.9

Perfect launching—and then a near miss: Communications satellite fizzled in third stage, but NASA is undismayed (with illus) p61, Feb.23

When spacemen live in the sky: Earlier satel-lites have had odd shapes, but they're nothing to spaceships designers plan wher big boosters give them free rein (with lilus) p32, Mar.16

New Russian shot at moon: Unmanned lunar satellite is on course after circling earth in a 'parking orbit' p86, Apr.6

Latest AT&T station in sky: Telstar II in-corporates the result of lessons learned from Telstar I (with illus) p92, May 11

RCA working out new design for wheel-shaped Tiros satellite p98, Jun.1

Another Tiros weather satellite aloft p34, Jun.22

U.S.' second balloon communications satellite passes reflectivity tests at Lakehurst, N. J. (with illus) p54, Jun.22

SAUNDERS, Stuart T.

New drive for tax cuts opens: Five business leaders draw up 'statement of principles' to stress need for cuts this year p34, Apr.20

Mobilizing business: New Business Committee opens a drive to swing support behind tax cuts in 1963 (with illus) p28, May 4

Stuart Saunders, new top man at Pennsy, in-herits trainload of merger problems p40 Jun.29

Atom ship becalmed by pay row: Engineers quit merchant ship in dispute. Government seeks new operator p176, May 18

Government sets stiff labor conditions for private operation of Savannah p36, Jun.15

Bankers are watching to see how far major New York banks will go in shading the rates they pay on savings accounts # p76, Jan.5

Indiana's bankers are upset about a constant loss of savings deposits # p134, Mar.9

Consumers spent more, saved less p19, Apr.27

Tread to 'sock it away' may force S&Ls to cut dividend rates (with table) p128, Apr.27

SAVINGS & Loan Assns.

Tre Mational League of Insured S&Ls is helping the Peace Corps organize S&Ls in Latin America # p98, Jan.12

Does California have too many S&Ls? p101.

Tax hassle develops over S&Ls p122, Jan.26

Savings and loan companies are up in arms over the report by Prof. Edward Shaw calling for a moratorium on S&Ls in California # p54, Feb.2

Maryland legislator charged in S&L case p130, Feb 23

Fight brewing on S&L holding companies: FHLBB may bring them under regulations p54, Mar.2

SEC officials are upset about the number of savings and loan association stock offerings which have not been registered # p77, Mar.2

Danger signals show up in credit p62, Mar.16

Preston N. Silbaugh, the California S&L com-missioner, is about to release another report on regulations # p136, Mar.16

Home Loan Board proposes new rule to halt borrowing gambit of S&L holding companies p94, Mar. 30

S&L holding companies broaden dividends # p98, Apr.13

House hearings to start on proposal to boost insurance ceiling on deposits p60, Apr.20

Trend to 'sock it away' may force S&Ls to cut dividend rates (with table) p128, Apr.27

San Diego and San Francisco S&Ls expected to cut dividend rates p118, May 4

Gregory renews war with FHLBB over Long Beach (Calif.) Federal S&L p90, May 25 Two savings & Loan associations cut rates p90, May 25

Bloom is still more off the rose for S&Ls - controls are threatened p80, Jun.1

Los Angeles S&Ls boost dividend rates despite softening in mortgage market p88, Jun.29

SAXON, James J.

Fight over bank trust powers: Comptroller Saxon would let them pool small trusts, but SEC objects strongly p116, Feb.16

Rift on control of banking: Debate heats up over whether national or state regulations pre-vail on merging, branching (with illus) p47, Feb.23

Dispute between Comptroller and SEC over bank-managed funds heads for court test p94, Mar.30

New York State bank boss raises specter of 'competition in laxity' p70, Mar.30

Saxon's role in bank expansion moves criticized by bankers' groups and states p98, Apr.13

Banking clash hints Patman has problems p37, May 11

State bank men tee off on Saxon: They hope Patman hearings will bring definition of reg-ulatory authority (with illus) p54, May 11

Collective investment fund regulation, still un-settled, may go to Congress or the courts p138, May 25

Sharp pencils and sharp tongues: In municipal bonds the pace is improving but profits are slim, and James J. Saxon has added a new controversy (with illus) p85, Jun.29

SEC reforms get clear sailing as Saxon, Cary stop fighting p88, Jun.29

SAYLE, Edward

Actors stage rent blitz: With unemployed actors as solicitors, New Yorker hard-sells office space (with illus) p200, May 18

Optical scanner for computers works on principle of TV camera p153, Mar.3

SCHAFF, Philip H., Jr.

Admen shed their worries . . . and enjoy themselves at annual meeting (with illus) p58, May 4

SCHAPIRO (M. A.) & Co., Inc.

Saxon's role in bank expansion moves criticized by bankers' groups and states p98, Apr.13

SCHICK, Inc.

Schick to use stainless steel in cutting heads for its shavers p70, Feb.16

SCHIFF, Mrs. Dorothy

New York gets back a paper: Post breaks with publishers' group p28, Mar.9

SCHLITZ (Jos.) Brewing Co.

With or without price premium, the big time is getting self-opening beer cans p45, Feb.2

Are the drinkers doing their part (with table) p106, Apr.13

SCHOOLS

See also Colleges and Universities

Government files more desegregation suits in schools receiving federal aid p36, Jan.26

Kennedy's new education program likely to flunk in Congress p36, Feb.2

Construction: Public money fuels growth (with charts) p118, Mar.23

Businessmen learn to speak other tongues p101, May 11

Schools rush dormitories for new entrants p21, Jun.1

SCHROEDER, Gerhard

Blackballing Britain's bid: De Gaulle's open opposition to British entry into EEC (with illus) p96, Jan.26

SCHULZ, Dr. Elmer H.

Labs race for space materials p120, Jun.8

SCHWAB, Charles M.

Out for a bigger steel bite: That's what Bethlehem's Chicago move means (with illus) p82, Feb.16

SCHWARZMANN, Harry P.

Canadian uranium mine operator casts hungry eyes at U.S. baker p80, Apr.20

SCHWEITZER, Pierre-Paul

Planning debate comes to the U.S. (with illus) p140, May 25

IMF feels impact of stronger Europe: Choice of Pierre-Paul Schweitzer as fund's new chief reflects Continent's financial power (with cover and illus) p151, Jun.15

SCIENCE Advisory Committee

Verdict on pesticides: guilty. Administration study asks tighter controls, says safety limits have been exceeded (with illus) p26, May 18

After Wiesner report: Feeling little pain. Pesticide manufacturers say their products are too essential to lose much sales volume p36, May 25

SCIENTISTS

Too much emphasis on space? AAAS speakers think there may be (with illus) p66, Jan.5

Science as well as politics should govern nation's space projects, U.S. scientists say p86, Jan.12

Readers Report: Repair job p5, Feb.2

Top scientists flee Britain p89, Mar.2

Sharing the wealth of science: Huge U.N. parley discusses how underdeveloped nations can be benefited (with illus) p89, Mar.23

Scientists to be given astronaut training p86, Apr.27

FDA's problem: More work, too few watchdogs. Year-long search for man to fill top FDA job dramatizes problem of drug regulation (with illus) p26, May 11

Sniping at NASA on space: Scientific criticism builds on charges that Apollo program is losing its research aim (with illus) p92, May 11

SCOTT (H. H.) Inc.

Split personality spells success: Two sharply different management approaches have guided H. H. Scott, Inc. (with illus) p156, Mar.16

SCOTT, Hermon H.

Split personality spells success (with illus) p156, Mar.16

SCOTT, Karl E.

Canadian carmaking has its own problems: The five U.S. subsidiaries must be managed under stiff new government rules (with illus) p130, Jan.26

SCOTT, Kenneth E.

The Federal Home Loan Bank Board plans to hire Kenneth Scott as its general counsel # p122, Mar.23

SCOTT, O. M

Can IBM keep up the pace? To stay ahead in computers. (with illus) p92, Feb.2

SCOVILL Mtg. Co.

Stands by its plea of not guilty in price fixing case # p36, Feb.16

SCRANTON, William W.

Plans for the White House? Four say no p41, Mar.9

A political look-ahead p38, Jun.22

Short News Item

SCULPTURE

High-strung sculpture (illus) p34, May 18

SEABORG, Glenn T.

Red carpet out for Seaborg: Russians welcome AEC chairman on 11-day tour of their peaceful nuclear research facilities (with illus) p100, Jun.15

SEALANTS

Dutch sealant reaches U.S. It protects joints against weather p74, Mar.16

SEARLE (G. D.) & Co.

Birth control pills boom: Success of G. D. Searle's Enovid spurs race for an oral contraceptive that costs less p62, Feb.23

SEARS, Jeffrey

Moviemaker, stay home: Unionists ask producers for more 'made-in-America' movies (with illus) p68, Jan.26

SEARS, Roebuck & Co.

The arts become good business, too p68, Jan.19

Sears recants fund plan: Stock-buying restrictions delay retailer's entry into mutual funds p130. Feb.23

Way being cleared for Sears mutuals p134, Mar.9

Buys a laundry detergent manufacturing business # p52, Apr.6

SEAT Belts

See Automobiles-Parts

SEATON, Louis

Getting a jump on '64 auto talks: UAW and automakers set up joint study groups (with illus) p161, Apr.20

SECURITIES

For Wall Street: tighter rules, fewer secrets. SEC's long-awaited report pinpoints weaknesses in self-regulation by the securities business, but its tone is reassuringly mild (with charts and illus), p23. Apr.6

Bonds

Long-term bond sale by Treasury scores success on competitive bidding (with illus) p101, Jan.12

Making money on refundings: Scores of communities have been refunding issues in advance of their call dates p116, Jan.26

Treasury's offer of advance refunding of bonds gets favorable reception p78, Mar.2

Washington State plans biggest advance refunding to date p138, Mar.16

Push to sell bonds in foreign currency: U.S. Treasury hopes to take some of the impetus out of the gold outflow (with table) p88, Mar.30

Offering of long-term governments meets with a cool reception p140, Apr.13

One big insurance company is still interested in buying tax-exempt industrial bonds # p138, Apr.13

Bond market gets respite from Treasury p104, Apr.27

Borrowers from abroad see Wall Street first: The new rush by foreigners into the New York capital market (with table) p94, Apr.27

Three nationwide syndicates lose out to William Morris on power bond issue p90, May 11

Weakness in bond market temporary, say dealers, as three big issues falter p170, May 18

Bank reserves lowest in two years but dealers doubt basic Fed policy change p80, Jun.1

Reverse option on new bonds: Firestone issue will be registered, with option to convert to coupon form p60, Jun.15

Sharp pencils and sharp tongues: In municipal bonds the pace is improving but profits are slim, and James J. Saxon has added a new controversy (with illus) p85, Jun.29

New Issues

There's been a whiff of strength in some new issues lately # p88, May 11

Stacks

Blue chips lead stocks in new climb, with rails joining the parade pl01, Jan.12

Pros take profits after President's speech; some think correction is overdue pl01, Jan.19

Pros are bullish about equities, but odd-lotters are still leery p122, Jan.26

Stock prices slip a bit; bonds react to new Treasury refunding p71, Feb.2

Stock rally follows selling wave, but market fails to push ahead p98, Feb.9

Speculative flurry hits McDonnell stock as Pentagon tells Phantom II plans p36, Feb.9

In stock prices: Big buyers stage a private boom (with charts) p23, Feb.16

Stock rally peters out after five days as investors continue to show caution p132, Feb.23

Stock prices alide as institutions sit on sidelines despite good news 978, Mar.2 New stock price dip leaves Wall Street unworried and ready for further sag pl36, Mar.9

The balance tips to the bulls: For now, portfolio managers have taken a more defensive stand, expecting stock prices to drift somewhat lower (with table) p132, Mar.16

Troubled by a new law, a major brokerage house has stopped buying some electronics stocks # p136, Mar.16

Reassured on coming SEC report, market allows itself a little buoyancy p124, Mar.23

Stock prices approach 1963 high as favorable business statistics take effect p94, Mar.30

Up from the depths: Wall Street has completed its comeback from the 1962 dip (with charts) p25, Apr.13

Stocks level off after six-week rise as rumors of margin increase circulate p176, Apr.20

Rails sprint ahead on good news p104, Apr.27 Brighter business outlook sends Dow near its all-time high p118, May 4

Wall Street shrugs off steel price rises: Analysis don't believe the increases are a panacea for the industry's basic problems (with table and chart) p112, May 4

Special GM dividend, Gulf sale spark an upsurge in the market p90, May 11

A swift comeback for stocks: Signs point to further rise if public joins what has been a pro's market (with chart) p25, May 18

On the road, and traveling fast: Trucking company stocks earn new stature on Wall Street (with table and illus) p165, May 18

Wall Street sounds note of caution as stocks show little gain p138, May 25

Charts point a rising course: Wall Street technicians see signs of good health (with charts) p73, Jun.1

Selling wave repels stock prices as they assault all-time peak p98, Jun.8

The institutions begin to hedge: A survey of institutions shows many are cutting purchase of commons for lack of good buys p140, Jun.15

Reluctance of institutional investors hobbles upward trend of stocks p86, Jun.22

Some blue chips hard hit as stocks dive sharply after long stay in narrow range p88, Jun.29

SECURITIES & Exchange Commission

SEC says it has the right to rule on independence of mutual fund directors p73, Jan.5

SEC dampens appeal of filing under Chapter XI of Bankrutey Act p61, Jan.12

SEC is expected to split with American Institute of Certified Public Accountants over handling the 7% investment credit # p98, len 12

Pickup in investment company registrations # p98, Jan.19

Report on security markets by SEC expected to reject drastic change p122, Jan.26

SEC is probing the rise in price of Silver Buckle Mining Co. # p120, Jan.26 SEC will take 'scalping' charges to Supreme Court for first time p122, Jan.26

The SEC hands Pru a blow: Refusal to exempt variable annuities puts pressure on insurance company plans p27, Jan.26

Test case before Supreme Court promises big impact on investment advisers' activities p98, Feb.9

Fight over bank trust powers: Comptroller Saxon would let them pool small trusts, but SEC objects strongly pli6, Feb.16

Member wants SEC action to correct wide variations in accounting practice p64, Feb.16

Second thoughts on going public p114, Feb.16

SEC rules security analyst is culpable if he prepares false market letter p118, Feb.18

Officials are upset about the number of savings and loan association stock offerings which have not been registered # p77, Mar.2

SEC accuses New York investment adviser of making uninformed recommendations p78, Mar.2

SEC's check that showed about 100 Wall Street houses were employing "alumni" of the boiler rooms is bringing repercussions # p77, Mar.2

SEC Chmn. Cary burns over criticism of his dealings in Transitron p78, Mar.2

More push for plant: Latest Commerce-SEC survey shows capital spending planned to rise 5% over last year (with table and chart) p27, Mar.16

Reassured on coming SEC report, market allows itself a little buoyancy p124, Mar.23

Dispute between Comptroller and SEC over bank-managed funds heads for court test p94, Mar.30

For Wall Street: tighter rules, fewer secrets. SEC's long-awaited report pinpoints weaknesses in self-regulation by the securities business, but its tone is reassuringly mild (with charts and illus) p23, Apr.6

Rare SEC action seeks to put Continental Vending into hands of receiver p82, Apr.6

Bank defies SEC on trusts p136, Apr.13

Cohen report warns against misleading profits statements by corporate executives # p138, Apr.13

Nice year for the top brass: 1962 salary changes show compensation rose (with table) p28, Apr.13

SEC's lesson for individual investors. Where to find facts and figures p145, Apr.13

SEC wins its fight to put Continental Vending Machine Corp. into the hands of a courtappointed conservator # p140, Apr.13

Sutro draws 15-day suspension from SEC for lax supervision of its salesmen p140, Apr.13

Tightening up on Wall Street (Editorial) p164, Apr.13

Breathing spell on SEC action: Agency holds back on recommendations to Congress while industry gets its bearings p170, Apr.20

SEC airs fight between utilities, bond house pl04, Apr.27

An organized ring, says SEC, has been bribing brokers to plant phony price quotes in the Pink Sheets # p116, May 4

The law that SEC wants: Extension of full disclosure heads list the agency culled from Special Study p116, May 4

Paychecks ride the profit wave: Executive salaries and other compensation moved up in 1982 as profits improved (with tables) p85, May 18

Security analysts told higher standards of ethics will be required by the SEC p170, May 18

Collective investment fund regulation, still unsettled, may go to Congress or the courts p138, May 25

Mutual funds in court battles: Imperial Fund sues SEC for right to sell more shares p130, May 25

New cop on Big Board beat: Supreme Court rules the Exchange does not have blanket immunity from antitrust laws p28, May 25

Short News Item

Amex: a new face and form. In nine months, Edwin D. Etherington has led a major reorganization of the Curb (with illus) p91, Jun.8

SEC's legislative plan for the market sticks fairly close to its Special Study p98, Jun.8

Industry's plans edge up: Companies will invest about \$39.2-billion in plants and equipment in '63 (with table and chart) p32, Jun.15

SEC sets up new office to carry on reform work of Special Study group p148, Jun.15

So far, Wall Street rates the hearings on the SEC reform bill as a dud # p86, Jun.29

SEC reforms get clear sailing as Saxon, Cary stop fighting p88, Jun.29

SECURITY Financial Insurance Corp.

Maryland legislator charged in S&L case p130, Feb.23

SEDAN Project

Digging with H-bombs: The use of nuclear explosives in civilian excavation jobs may result from Project Sed'an test (with illus) p154, May 18

SEGAL (Martin E.) & Co., Inc.

New trend in pensions: Legislation tieing civil service pensions to the cost of living is stirring debate p31, Jun.1

SEIDMAN, Albert G.

Back scratching deals raise antitrust ire p45, Feb.9

SEISMIC Detectors

'Fingering' nuclear test cheats: U.S. will start testing new devices for detecting underground nuclear blasts p46, Feb.2

SENSITIVITY Training

Yourself as others see you: Advocates of sensitivity training say it's valuable to know, but critics at Cornell Conference attack the idea (with illus) p160, Mar.16

Readers Report: Repulsive roundtables pS, Apr.6

SERVICES

Services mask stability in prices p11, Jan.5

SEVERANCE, Craig

Cashing in on specialization: The partners of New York Securities Co. (with illus) p90, Mar.30

SEWAGE

Lather over detergents: Anti-pollution people press for legislation outlawing cleansing agents that defy sewage treatment p104, Feb.18

SEYMOUR, Burge M.

You can make money at trucking: Associated Transport, Inc., is proving it (with illus) p134, Feb.16

SEYMOUR, Dan

Admen shed their worries . . . and enjoy themselves at annual meeting (with illus) p58, May 4

SEYMOUR, James K.

You can make money at trucking (with illus) p134, Feb.16

SHANE, Bob

Fourth man makes the trio tick p56, Feb.23

SHANKS, O'Nell

Moviemaker, stay home: Unionists ask producers for more 'made-in-America' movies (with illus) p68, Jan.26

SHAPIRO, David I.

Who controls NYSE's wires? Case before Supreme Court challenges Exchange's power to control ticker service p76, Mar.2

SHARP (George G.) Inc.

Iron men and atomic ships: A technological advance is spurring the demand for an all-nuclear merchant marine (with table) p114, Jun.8

SHARP, Mitchell

Canada's 60 big days: Prime Minister Pearson has only two months to make good his preelection promises (with illus) p34, Apr.27

SHATTUCK, John B.

Putting waste to work: Business is growing fast for new structural board made from sugar mill byproduct (with illus) p137, Mar.23

SHAW, Edward

Does California have too many S&Ls? p101, Jan.19

California savings and loan companies are up in arms over report released by Edward Shaw # p54, Feb.2

SHAW, Mark

All this for an ad (with illus) p48, Feb.16

SHAWINIGAN Water & Power Co.

Government bid \$30 a share for company's stock which has been trading at around \$25 # p73, Jan.5

SHEA. T. E.

Inventing ways to make things: That's the mission of Western Electric's new Engineering Research Center (with illus) p120, Apr.20

SHEARSON, Hammill & Co.

Shearson, Hammill gets suspended, fined by over-the-counter dealers' group p132, Feb.23

SHEFFIELD Corp.

Grinding a part from start to finish: New Sheffield form grinder produces cylindrical part from bar stock in one operation (with lilus) p76, Feb.9

SHELDON, Albert M., Jr.

Mutual funds in court battles: Imperial sues SEC for right to sell more shares (with illus) p130, May 25

SHELL Homes

See Housing

SHELL Oil Co.

Oil strikers get global support: World-wide oil unions try to pressure Shell Oil on behalf of striking U.S. affiliate (with illus) p60, May 25

Second chance for the 'unemployables'. Business and government team up to train slum youths (with illus) p34, Jun.8

SHELL Oil Co. of Canada, Ltd.

Boiling the oil out of stubborn sands: Company's recipe for the famed Athabasca sands (with map) p66, Feb.9

SHEPARD, Roger B., Jr.

Insuring the insurers (with illus) p125, May 18

SHIPBUILDING

Hard-pressed German shipbuilders push for cartel, but Japan could be thorn p62, Jun.8

SHIPS and Shipping

To the sea in ships: Transatlantic lines, stressing luxury, show first passenger gain in four years p31, Jan.26

Has anyone seen this ship? (with illus) p32, Feb.16

Italy bids to rule the waves: It's building a fleet that will challenge for dominance in passenger service (with cover and illus) p148, Feb.23

Thieves meet match in waterfront game: Arm of the law, disguised as a "fence," trap dock warehouse looters (with illus) p118, Feb.23

U.S. unions thwarted on foreign-flag ships: But unions will continue to fight "runaway" registry p122, Feb.23

Creditors tie up a third of ships in the Kulukundis empire p38, Mar.9

Great Lakes shippers cozy and unworried as they wait end of worst ice on record (with illus) p38, Mar.9

New life in old ore boats: Conversion to barges may save high-cost craft from the scrap yard pl14, Mar.16 Biggest trek to Europe yet: Airline and steamship officials report record advance bookings p34, Mar.23

Freight rates go up piecemeal: Most carriers want higher fees for less-than-carload and special services p32, Mar.30

Tax law sparks a modern odyssey: A number of Greek shipowners are apparently giving up U. S. residence (with illus) p43, Apr.8

Second try for a giant ship: Its new owners feel it will win acceptance with profits to follow (with illus) p160, Apr.13

Seaway flunks as a moneymaker: Higher tolls are studied (with charts and illus) p55, Apr.20

Instrument-packed ship to monitor Canaveral ICBM shots from Indian Ocean p77, May 4

Iron men and atomic ships: A technological advance is spurring the demand for an all-nuclear merchant marine (with table and illus) p114, Jun.8

Labor

U. S. newspaper and dock strikes begin to hurt business abroad p38, Jan.12

White House hopes to quench backfire in Congress from longshore strike p38, Jan.12

Will Congress toughen anti-walkout laws p88, Jan.19

Shippers give in but blast panel: Special Presidential board worked out formula to settle critical dock strike (with illus) p34, Jan.26

Office employees of freight forwarders in New York are target of union drive p87, Mar.16

Shippers and maritime unions split on compulsory arbitration plan p77, Mar.23

Time lost by January dock strike being made up by more hirings p62, Apr.13

Atom ship becalmed by pay row: Engineers quit merchant ship in dispute. Government secks new operator p176, May 18

Union row roiling Great Lakes again: Canadian report expected to blame Seafarers in long brawl with CMU (with illus) p100, Jun.8

Government sets stiff labor conditions for private operation of Savannah p36, Jun.15

SHOES

Cobbler caters to ski crowds: Austrian's product is a sacred piece of equipment among ski buffs (with illus) p32, Mar.9

SHOLEMSON, Edward I.

Kosher fare for everyone: Hebrew National is assaulting mass market with new products (with illus) p122. Jan.12

SHONE, Sir Robert

Planning debate comes to the U.S. (with illus) p140, May 25

SHOPPING Carts

Grand Union tries escorts and deposits to keep its shopping carts from straying p146, Mar.23

Readers Report: Cart kleptos p5, Apr.20

SHOSTAK, Dr. Arthur B.

Independent unions choose togetherness p50, Jun.1

SHUTT, Mrs. Elsie

Mixing math and motherhood: Women who quit programming careers to get married now do the same work at home (with illus) p86, Mar.2

SIBERIA

Project for oil pipeline in Siberia livens Russo-Japanese trade courtship p50, Mar.30

SILBAUGH, Preston N.

California's S&L commissioner is about to release another report on S&L regulations # p136, Mar.16

SILBERMAN, Richard T.

Charles Salik group puts up \$5-million, eases Packard-Bell's cash bind p98, Apr.13

Short News Item

SILICON Crystals

Texas Instruments combines production methods, claims superior silicon crystal p126, Jun.8

SILVER

Price of silver hits 42-year high, heads for the \$1.29 ceiling p101, Jan.19

Administration pushes for new laws to free silver for coinage p138, Mar.16

The cloud that really had one (Editorial) p148,

Silver: an era ends. Legislation now awaiting Pres. Kennedy's signature would gradually replace silver-backed \$1 bills with gold-backed Federal Reserve notes (with libus) p70, Jun.1

SILVER, Allen

NASD warns fund salesmen against using performance data offered by magazine p104, Apr.27

SILVER Buckle Mining Co.

SEC is probing the rise in the price of Silver Buckle # p120, Jan.26

SILVER, Harold J.

Who controls NYSE's wires? Case before Supreme Court challenges Exchange's power to control ticker service p76, Mar.2

New cop on Big Board beat: Supreme Court rules the Exchange does not have blanket immunity from antitrust laws p28, May 25

SIMKIN, William E.

Boeing holding out on union shop issue p54, Apr.13

SIMMONS, Glen R.

Inventing ways to make things: That's the mission of Western Electric's new Engineering Research Center (with illus) p120, Apr.20

SIMMONS (W. R.) & Associates Research, Inc.

Study of advertising audience includes specialized magazines for first time p106, May 11

Study of specialized magazine markets agrees to go under foundation microscope p126, Jun.15

SIMPLEX Lock Corp.

Pushbuttons open a lock: Company says your fingers will remember the combination you have picked from 1,080 possibilities (with illus) p103, Apr.13

SINGER, Bean & Mackie, Inc.

Officer of Singer, Bean pleads guilty; charges against firm to be dropped p118, Feb.16

SINGER Mfg. Co.

Supreme Court rules against Singer Mfg. Co. on cross-licensing of patents p34, Jun.22

SIRE Plan, Inc.

Company and 13 of its subsidiaries land in bankruptcy courts # p132, Feb.23

SKIING

Off and skiing — in the East . . . and out West p114, Jan.12

Cobbler caters to ski crowd: Austrian's product is a sacred piece of equipment among ski buffs (with illus) p32, Mar.9

SKINNER, AI C.

Hard-pressed Mine, Mill gets new chief who takes office under cloud of impending federal trial p68, Jun.29

SLACK, Ellis

AMF expects its R&D to yield new divisions (with illus) p134, May 4

SLADE, Jarvis J.

Cashing in on specialization: The partners of New York Securities Co. (with illus) p90, Mar.30

SLAIS, Darrel

Small, smart, sharp: Control Data Corp. (with illus) p154, May 25

SLATTERY, Sir Matthew

The mixture that pains a state-run airline: Trying to blend business with political service has brought deep trouble to Britain's BOAC (with lius) p78, Jun.15

SLOAN, James A.

Clean, quiet foundry almost runs itself (with illus) p52, Apr.13

SLOAN-Kettering Institute

New drug developed at Sloan-Kettering is active on certain types of leukemia p125, Jun.8

SLOAN Valve Co.

Clean, quiet foundry almost runs itself: Sloan Valve set out to build 'the nicest foundry in the country' (with illus) p52, Apr.13

SMALL Business Investment Companies

SBICs don't meet special needs of small companies, says Denver report p64, Feb.16

Survey finds SBICs are moving away from financing the smaller enterprises p70, Mar.30

Minority stockholders gang up on company that wants to liquidate p128, Apr.27

SMITH, Dr. A. H.

Supergravity experiments on chickens could aid in selection of future astronauts p96, Mar.23

SMITH, Barney & Co.

Peeling off a slice of U.S. holdings p130, Mar.9

SMITH, Fred

Pittsburgh bids high for research industry (with illus) p51, Jun.8

SMITH, Howard W.

Wants Rules Committee cut to 12 p30, Jan.5 The South faces power loss in the House p42, Jan.12

SMITH, M. B.

Can IBM keep up the pace? To stay ahead in computers (with illus) p92, Feb.2

SMITH. Red

Blight begins to spread: In New York newspaper blackout (with illus) p30, Jan.19

SMITH, Stephen

Kennedy clan keeps control of campaign p42, May 4

SNEAD, Sam

Night golf to ease the daytime jam: Sam Snead starts string of day-and-night courses (with illus) p108, May 25

SNELLENBURGS of Philadelphia

Another venerable downtown department store has closed # p53, Mar.2

SNYDER, Dr. Conway W.

Too much emphasis on space? p66, Jan.5

SOAMES, Christopher

Blackballing Britain's bid: De Gaulle's open opposition to British entry into EEC (with illus) p96, Jan.26

SOBOLEWSKI, Charles J.

Old gun, new ramrod at Winchester-Western (with illus) p168, Jun.15

SOCIAL Science Research Council

Computers take to prophecy: Business economists are using them increasingly to firm up their forecasts p47, Jun.1

SOCIAL Security

Tax goes up on Jan. 1 # p82, Jan.5

Medicare comes back: The Administration opens new drive for passage this year, but Chmn. Mills has ideas of his own p25, Jun.8

SOCONY Mobil Oil Co.

Socony trying insurance field p70, Mar.23

SOLAR Heat

Carmer Industries makes a 13-lb. solar oven that sells for \$29.85 # p58, Feb.2

SOLOW, Robert

Behind the growth of the economy p25, Jun.1

SOMMERVILLE, Robert

The tax plan: Business gives it a sour reception (with illus) p26, Feb.2

SOMOZa. Luis

Central America closes ranks: Its new Common Market will show Pres. Kennedy a new economic climate (with illus) p47, Mar.16

SOPER, Taylor G

Second thoughts on going public: Research project finds that many companies wish they hadn't taken this irrevocable step p114, Feb.16

SORENSEN, Theodore

Kennedy's own tally (with illus) p16, Jan.5

Democrats link tax cut to '64 fight p39, Jan.26

Presidential power: a look from inside p42, May 25

SOUTH

The South faces power loss in the House p42, Jan.12

GOP Southern hopes buoyed by new study p42, Apr.27

Negroes press for showdown in South: Business and community leaders worry as Negroes define outbreak in Birmingham as only the beginning (with illus) p24, May 11

SOUTH Africa

African gold loses glitter: To hedge bets in tense South Africa, big miners are investing in North America p30, Jun.1

SOUTH Vietnam

Guerrilla war in South Vietnam gets grimmer p92, Jan.12

SOUTHEASTERN Fisheries Assn.

Florida renders the mullet in Spanish in hope of developing a canned fish market p50, Feb.16

SOUTHERN Ry.

Supreme Court reasserts ICC's domain over proposed rail rate cuts p44, Apr.20

Boxcars go to battle for Southern: Newly designed larger cars and rate slashing are helping one of the South's railroads to win back traffic (with cover and illus) p76, Jun.8

SOUTHERN Regional Council

Carrying out a plan for job integration: Lockheed does it, in the heart of Georgia (with illus) p90, Apr.13

SOUTHWESTERN Illinois Coal Corp.

Railroads give coal big break: Lower rates for 'unitized train' shipments p34, Mar.9

SOVIET UNION

How we will stop Soviet oil flow: Stop pipe sales p64, Jan.5

Aeroflot's inaugural flight to Cuba gets there—just in time p46, Jan.19

Keeping the score on Soviet feud with Red Chinese p85, Jan.19

Russians report progress in developing chemicals to protect man against radiation p54, Jan.19

Did the Soviet buildup in Cuba stop? p106, Jan.26

Why Khrushchev may agree to an atom test ban p106, Jan.26

French mission to Moscow? p61, Feb.2

Britain now may import Russian oil # p92, Feb.9

Cuba's lame economy: Shrinking sugar harvest is biggest worry; Soviet aid keeps regime aftoat p126, Feb.16

Short News Item

Russia exploits British-EEC breakdown: Khrushchev says Soviet Union is set to order ships and machinery if Britain will take its goods in return p126, Feb.16

Betting, Soviet style: At Moscow troika races, Russians play the horses despite official frowns—and state reaps an income (with illus) p32, Feb.23

No relief for Kennedy in Soviet offer to withdraw some personnel from Cuba p41, Feb.23

Some Soviet troops may pull out of Cuba. Is this a real peace move? p115, Feb.23

Back to Big Two talks over Berlin's future p62, Mar.2

Now you can send Bundles for Russia: consumer goods that Russians can't get p36, Mar.2

Soviets push on Western markets: Russia's new pipeline will cut Soviet oil costs, could play havoc with free world crude prices (with map) p94, Mar.2

Russian Bear over U.S. carrier (illus) p27, Mar.9

Warfare in Yemen, Soviet moves in anti-Red Iraq p120, Mar.9

Cuba's airline service hits a downdraft as Mexico vetoes use of Russian planes p60, Mar.16

Italy's ENI may buy much less oil from Russians p124, Mar.16

Readers Report: Why do it? p5, Mar.16

Kremlin binds its economy still tighter p108, Mar.23

Italy turns now to West for oil: With its contract with Russia at half-way point, giant ENI signs with Jersey Standard for next five years p47, Mar.30

Project for oil pipeline in Siberia livens Russo-Japanese trade courtship p50, Mar.30

Washington is trying to get the British to prohibit pipe shipments to Moscow p76, Mar 30

New Russian shot at moon: Unmanned lunar satellite is on course after circling earth in a 'parking orbit' p66, Apr.6

Dial K for Khrushchev: Reds agree to a direct 'hot line' between Kremlin and White House p36, Apr.13

Indonesia — another Cuba? Attempt to establish a Communist arsenal poses threat to mainland of Southeast Asia, may affect U.S. foreign policy (with map and illus) p59, Apr.27

Soviets tell their view of nuclear war p42, Apr.27

Horse-trade in Moscow: Both Khrushchev and Castro leaders have something to bargain with (with illus) p25, May 4

How much longer for Khrushchev in the Kremlin? No sign that the Premier is slipping p107, May 4

Poor time for tin cup in Russia: Moscow is slowing down its total foreign aid, and Cuba already gets a big slice p25, May 4

Koslov's illness upsets Soviet pecking order p79, May 11

Europeans help fill Soviet shopping list p161, May 18

Little chance for U.S.-Soviet arms control p161, May 18

Communists may have Indonesia in their pocket p127, May 25

Russia is revamping Academy of Sciences to centralize all basic research p82, May 25

Castro coos coexistence on Moscow visit p69, Jun.1

Is building a 70-billion electron volt atom smasher, the world's most powerful # p98, Jun.1

Prices posted in Moscow's major auto "show-room" have been boosted 25% to 30% # p36, Jun.15

Red carpet out for Seaborg: Russians welcome AEC chairman on 11-day tour of their peaceful nuclear research facilities (with illus) p100, Jun.15

Russians blast away at U.S. project that put copper needles into orbit p98, Jun.15

The U.S. tries again to get an A-test ban: In mid-July, high level negotiations will begin in the Soviet capital p28, Jun.15

Why Valentina flew: Was the first lady cosmonaut supposed to achieve a readezvous in space (with table and illus) p26, Jun.22

Can the U.S. back Germany — and also east cold war? Khrushchev's pro quo p81, Jun.29

Open wire to Kremlin: Direct tie line between Washington and Moscow will be in operation in 90 days (with illus) p36, Jun.29

SPAAK, Paul-Henri

Blackballing Britain's bid: De Gaulle's opposition to British entry turns negotiations into a political contest (with illus) p96, Jan.26

SPACE Exploration

NASA counts its pennies: The agency must reshuffle funds to keep its 1970 appointment on the moon (with illus) p23, Jan.5

Too much emphasis on space? AAAS speakers think there may be (with illus) p66, Jan.5

Science as well as politics should govern nation's space projects, U.S. scientists say p86, Jan.12

NASA calls for proposals to design and build a prototype life support system capable of sustaining four men in space for six to 12 months # p115, Feb.9

When spacemen live in the sky: Earlier satellites have had odd shapes, but they're nothing to spaceships designers plan when big boosters give them free rein (with illus) p32, Mar.16

New Russian shot at moon: Unmanned lunar satellite is on course after circling earth in a 'parking orbit' p66, Apr.6

Transforming the Cape into a spaceport: Vast expansion and modernizing of ground facilities mark Cape Canaveral's graduation from a time of experiment to an era when space flights will be routine (with cover, map and illus) p36, Apr.6

Apollo takes shape: Full-size replicas are being built to test the spacecraft to go to the moon (with illus) p32, Apr.13

Europe challenges in space: Its industrialists want to get in space race p34, Apr.13

Phasing out the long-range missiles: Aerospace industry wonders what will take the place of lucrative military contracts (with table) p196, Apr.20

Finest hour for Atlas: Booster does biggest job, lofting astronaut Cooper into an almost perfect orbit (with illus) p28, May 18

Cooper shows man can take it in space: Scientific harvest he reaped will take months to assess (with illus) p78, May 25

Labs race for space materials: \$1.2-billion a year is being spent on research, but the scientists are just barely keeping up with demands (with illus) p120, Jun.8

Why Valentina flew: Was the first lady cosmonaut supposed to achieve a rendezvous ir space (with table and illus) p26, Jun.22

SPACE-General Corp.

When spacemen live in the sky (with illus) p32, Mar.16

SPACE Suits

Legal hurdle for job-hoppers: Goodrich wins permanent injunction sliencing ex-employee now with rival p95, Jun.1

SPACEK, Leonard

A matter of principle splits CPAs: Three of the Big Eight accounting firms defy their group on reporting of tax credits (with illus) p50, Jan.26

SPAIN

De Gaulle shakes a big stick at U.S. policies p81, Feb.9

Spain prepares economic development program with outside help, especially from France p70, Mar.2

Who gets off first in nuclear fuel race? Stage set for U.S.-British race by Spain's decision to build plant p128, Apr.20

Breeding the bravest of buils: The Miura fam-ily of Spain earns prestige but low profits raising fighting animals (with 111us) p116, May 25

SPARGER, Rex

Broadcast ratings lose spell p30, Apr.13

SPEDDING, Dr. Frank H.

Readers Report: Meet Dr. Spedding p5, Jan.12

Middleman sets up convention facilities at no cost to group that's convening p146, Mar.23

SPERRY & Hutchinson, Inc.

Courtesy to customers gets top priority at S&H # p150, Apr.20

SPERRY Gyroscope Co.

Sperry lab simulates space conditions, will test radar-scrambling devices (with illus) p76. Jun.29

SPERRY Rand Corp.

Has announced a "ring" of whirling lasers that could be used as a gyroscope # p106, Feb.23

Instrument-packed ship to monitor Canaveral ICBM shots from Indian Ocean p77, May 4

Spiegel, under pressure from Nippon Electric, will up price of TV set proffered at \$79.95 p70, Jan.19

Old Frontier sets an athletic pace: Britain's bankers have been spending their Saturdays on the playing fields for years (with illus) p30, Apr.8

Readers Report: How they did it in 1827 p5, Apr.27

Sproul urges deficit attack: Former New York Fed chief asks 'top priority' on lag in balance of payments p74, Jun.29

Same pay for women as for men may prove easier to legislate than enforce p52, Jun.1

ST. LAWRENCE Seaway

Seaway flunks as a moneymaker: Higher tolls are studied (with charts and illus) p55, Apr.20

Union row roiling Great Lakes again: Canadian report expected to blame Seafarers in long brawl with CMU (with illus) p100, Jun.8

ST. LOUIS Capital, Inc.

Minority stockholders gang up on company that wants to liquidate p128, Apr.27

ST. REGIS Paper Co.

Rival unions team up on plywood's Big Six p74, Jun.15

STAMLER, Dr. Jeremiah

The latest on preventing heart attacks p150, May 25

STANDARD & Poor's Corp.

Last week acquired Blue List Publishing Co. May be angling to pick up National Quotation Bureau # pl16, Feb.16

STANDARD Oil Co. (Indiana)

Oil company trying to sell insurance through its credit card setup pl26, Jan.12

STANDARD Oil Co. (New Jersey)

Esso and Phoenix-Rheinrohr will cooperate to get into fertilizer production p87, Feb.2

Plans to become a producer of agricultural chemicals # p68, Feb.2

Italy turns now to West for oil: With its con-tract with Russia at half-way point, giant ENI signs with Jersey Standard for next five years p47, Mar-Jo

New sudsing agents may help solve problems of detergent foam p98, Jun.15

Short News Item

STANDARD Oil Co. (Ohio)

Latest oil company to venture into the motel business # p65, Jan.19

STANDARD Packaging Corp.

Maker of advertising playing cards brings out aqua-tinted deck that's easy on the eyes (with illus) p54, Apr.27

STANFORD Research Institute

The arts become good business, too: Culture means a strong and growing market (with charts) p68, Jan.19

Focusing farther and sharper: Stanford Re-search Institute has developed ways to organ-ize long-range planning (with chart) p54, Jun.1

Too many generals at work on contracts? SRI report says industry is hampered by over-management (with lilus) p91, Jun.15

STANFORD University

Peru gets B-school: Stanford is launching graduate program in business administration in Lima p174, Jun.15

STANLEY Aviation Corp.

Employee-inventor gets his cut: Cash awards, bonuses, profit-sharing are only a few of the "rewards" p133, Mar.23

STANS. Maurice

Economy move stems from tax cut mail p40, Feb.16

GOP budget-cutters face uphill battle p26. Mar.16

Nailing down home sales of staplers: Swing-line, a leader in office models, hits the hard-ware stores with a small 'gun tacker' (with illus) p45, Apr. 6

Just how old are the stars? New lithium-measuring technique may tell p135, Apr.20

STATE Farm Mutual Automobile Insurance Co.

Automobile insurance-bank plans score in first court test p110, Jun.22

The states bite harder: Sharp rises are due in most states' taxes, and new levies on sales are increasing (with chart) p114, Mar.9

Experts eye drive to cut federal power p40, Apr.6

Why a state adopts a lottery: New Hampshire would otherwise have had to impose new general taxes to support schools (with illus) p62, May 11

States rights drive hit by bar association p42, May 25

Readers Report: Devoured by a dragon p5, Jun.29

STATES Marine Lines

Atom ship becalmed by pay row: Engineers quit merchant ship in dispute. Government seeks new operator p176, May 18

STATES-Personal Income

New jobs fatten incomes (with table) p76, Jan.26

Strikes, cold nip paychecks (with table) p146, Feb.23

A plus for every state (with table) p56, Mar.30 Winter bites into incomes (with table) p120, May 4

Incomes feel sap of spring (with table) p94, May 25

Job pickup boosts incomes (with table) p70, Jun.29

Are they wrong even when they're right? Government-compiled economic indicators now agree with economists on the uptrend, but their prestige is tarnished by their tardiness p90, May 4

STAVISKY, Samuel E.

Investigating foreign lobbyists: Senate committee is probing their activities p30, Feb.23

Steel's wage talks get off to early start: Industry and union both want to settle doubts, avert inventory buildup p24, Jan.5

Can USW sell Kaiser plan to the industry? Most steelmen feel Kaiser's new formula prob-ably would be no good at other steel com-panies p50, Jan.12

Readers Report: Uselessness p6, Jan.12

When you 'dump' first be nice and talk it over p92, Jan.12

Dry run for steel talks: Industry and union get together to try to iron out potential differences (with illus) p92, Jan.19

Lukens offers new series of plate steels with higher strengths but standard prices p62, Jan.26

Steel output is up — but strangely low p19.

Steel users take it easy on hedge buying. Inventory trap may be avoided p19, Feb.2

New marchines make better steel products p76, Feb.9

Tax credits replenish the till: Steel industry's cash flow is up, thanks to changes in depreciation regulations (with table) p64, Feb.9

Out for a bigger steel bite: That's what Beth-lehem's Chicago move means (with cover and illus) p82, Feb.16

Steel output looks more respectable p20, Feb.16

GM jolts steelmen: Its announcement that it is stockpiling steel as a strike hedge both startled and dismayed the steel industry (with illus) p28, Feb.23

McLouth Steel reports computer system is now running its hot-strip finishing mill pl06, Feb.23

USW sees no strike: Optimism prevails as Human Relations Committee irons out key issues (with illus) p29, Feb.23

Steel capacity remains ample p20, Mar.2

The high cost of uncertainty (Editorial) p100, Mar 2

Autos take 25% of steel p19, Mar.9

Everyone is talking about steel buying . . . and worrying about it, too p19, Mar.9

What the canmakers really got: U.S. Steel of-fers canmakers protection against a strike-caused lack of material next summer p31, Mar.9

Steel without ingots: Continuous casting—already in wide use in Western Europe—is headed for adoption by U.S. producers p36, Mar.16

USW nears time of decision: Industry warns further labor costs would make steel price increase inevitable p30, Mar.16

Steel companies win first round on dumping ... and more rulings are due p107, Mar.23

Influx of low-priced steel may bring counter action by European Community p50, Mar.30

Republic to install six oxygen furnaces for \$100-million, in cost-cutting move p38, Mar.30

Steel tightens on hedging p20, Mar.30

Steel outlook sours in Europe: Plagued by overcapacity and flerce world competition, the ECSC 1s leaning toward protectionism and giving its O. K. to big mergers (with charts) p96, Apr.6

Industry drives for better recognition. Latest is the metal lid for a tub of cottage cheese # p52, Apr.5

U.S. jury indicts seven steel companies on wheel, pipe price-fixing charges p36, Apr.6

Steel doubts may drag on beyond May 1 p39, Apr.6 April output seen 101/2-million tons p19, Apr.13

Price increase — with questions. World trade as a factor in steel prices p19, Apr.13

Steel price increase: Wheeling tests the water. Just a year after the industry's losing battle with Kennedy, 11th-ranking producer puts through a price hike p27, Apr.13

Congress probe aims at basic data on steel p49. Apr.20

Japan wants open-door policy on U.S. trade. Informal cartel for steel sent to the U.S.? p156, Apr.20

Letting the market decide the price(Editorial) p204, Apr.20

Steel prices: Fog obscures JFK's views p49, Apr.20

This time they make it stick: The steel industry's round of selective price increases is going to apply to a substantial tonnage (with table) p33, Apr.20

Steel price hearings: Nobody makes a row. Congressional investigation starts quietly with analyses of industry's costs (with illus) p27, Apr.27

A few buyers hedge against price hikes p20, May 4

Competition keeps the price boosts down: Few companies are moving to raise prices in the steel industry's wake p29, May 4

Some steel products go on quota basis p19, May 4

Wall Street Shrugs off steel price rises: Analysts don't believe the increases are a panacea for the industry's basic problems (with table and chart) p112, May 4

Steelmen breathe easier: They're optimistic that the industry won't run into serious labor troubles in '63 (with illus) p28, May 11

Steel and aluminum prices were still churning this week # p34, May 11

Steel critics end hearing on friendly note p37, May 11

Thin tin gets rolling: Steel industry can now mass-produce the lighter can material, its answer to aluminum's challenge for the can market (with illus) p86 May 11

Forging shop turns its back on suppliers: Texas' Cameron Iron Works cooks its own alloys (with illus) p194, May 18

Steel reopening uncertain: Industry-USW Human Relations Committee is still talking p172, May 18

Jones & Laughlin has produced steel at a record 491 tons per hour # p38, May 25

The odds are that no steel strike will occur before September — if, indeed, one occurs at all p19, May 25

Non-stop way to cast steel: Steelmen are enthusiastic about continuous casting as bug are worked out (with illus) p82, Jun.1

Six French companies face charges of 'dumping' steel wire rod in 1962 p40, Jun.1

Structural steel bookings soar p22, Jun.1

Slackening at the mills p19, Jun.8

The issue that stalls steel pact: Contractingout dispute finds both sides firm, clouds outlook for settlement p104, Jun.8

The shifts in steel and money p19, Jun.8

Youngstown Sheet & Tube Co. this week committed itself to an 80-in. sheet steel mill # p38, Jun.8

Steel accord near? USW Pres. McDonald will lay his recommendations before union committees next week p27, Jun.15

Steel settles: The industry wins almost two years of labor peace after months of informal bargaining with the Steelworkers p23, Jun.22

Tariff Commission finds no dumping injury, bars protection on steel wire rods p34, Jun.22

Steel posts big half year — and pauses p19, Jun.29

Steel without strikes: The study committee technique, which brought a contract agreement without deadline pressure, is being adopted by other industries (with illus) p25, Jun.29

Responsible collective bargaining (Editorial) p124, Jun.29

STEERS, William

Admen shed their worries...and enjoy themselves at annual meeting (with illus) p58, May 4

STEIN, Jules

MCA's work is other people's play: The big producer of TV films sees all sorts of opportunities in America's leisure time (with cover) p80, Mar.16

STEIN, Louis

You have to change to grow: Food Fair's readiness to move in new directions has made it a giant in food retailing (with cover and illus) p48, Mar.2

STEIN, Roe & Farnham

Takes over the management of New York Capital Fund, Inc. # p116, May 4

STELLATO, Cari

Election at United Auto Workers' biggest local almost deposes Stellato as president p106, Jun.8

STENNIS, John

Calling for action on Castro: The Administration faces rising pressure for direct steps in Cuba (with illus) p31, Feb.16

STERLING Drug, Inc.

FTC hits at aspirin ads that sprang from study that it inspired p36, Jan.26

STEVENS (J. P.) & Co., Inc.

J. P. Stevens seeks a future beyond textiles: Veteran edges into paper and plastics — but pins main hope on textile lines (with cover and illus) p98, Mar.23

STEVENS, Robert T.

J. P. Stevens seeks a future beyond textiles (with cover) p98, Mar.23

STEVENSON, Adlai E.

Changes in the prestige pecking order p29, Jan.5

Whither the world? Eggheads assembled by the Fund for the Republic had a lot to say about democracy, but no conclusions (with illus) p30, Jan.26

STEWART, John

Fourth man makes the trio tick (with illus) p56, Feb.23

STEWART, Potter

Today's high court: younger, less starchy. Sessions are more relaxed since advent of two new members (with illus) p30, Feb.2

STIGLER, George J.

Kennedy: Cut taxes for our economic growth (with illus) p26, Mar.2

STOCK Options

Tightening tax laws on stock options: House Ways & Means Committee weighs suggestions of industry and government witnesses (with illus) p74, Mar.2

Why stock options are better than cold cash. Strings tied to your options p183, May 18

STOCKPILES

\$3.4-billion disposal from stockpile surpluses urged in report approved by President p38, Feb.23

Stockpiled aluminum up for sale: It could set a pattern for disposal of other metals p34, Apr.13

The government announces first sales of surplus stockpiled aluminum # p38, May 4

Cadmium price soars in chaotic market p22, May 18

GSA announces plans for selling 135,000 tons of surplus aluminum p38, May 25

U.S. doubles its weekly offering of surplus tin to keep prices down p88, Jun.29

STONE, Robert W.

Fed cuts long-term buying p54, May 11

STONE, S. M.

Laser beam transmits TV show in lab — and bears out a hopeful theory p106, Feb.23

STORCK, William H.

GI guns that aren't: Scarcity of "surplus" carbines means business for company that makes copies (with illus) p139, Feb.23

STOUFFER Foods Corp.

Merchants will have profits guaranteed by frozen food processor (with illus) p50, Mar.9

STOVES and Ranges

Carmer Industries makes a 13-lb. solar oven that sells for \$29.95 # p58, Feb.2

STRATFORD, Conn.

On 50-yard line, 75 miles from game: That's where New York fans went to see their Giants on TV in title game Sunday (with illus) p24, Jan.5

STRATTON Fund, Inc.

New 'swap fund starts up despite lack of advance rulings by IRS on tax liability p136, Mar.9

'Swap' funds get new lease on life, bolstered by tax lawyers' opinions p98, Jun.8

STREAM Pollution

Lather over detergents: Anti-pollution people press for legislation outlawing deansing agents that defy sewage treatment pl04, Feb.16

STUDEBAKER Corp.

See also Automobiles; AFL-CIO — Auto-Aircraft

First car company to put front-seat belts in all cars # p136, Feb.23

Studebaker comes out of a skid: That's what Pres. Egbert hopes, anyway, as he peps up dealer setup and gets 1964s off to a fast start (with illus) p66, Mar.9

Readers Report: Too much enthusiasm p5, Mar.23

STUDEBAKER of Canada, Ltd.

Canadian carmaking has its own problems: The five U.S. subsidiaries must be managed under stiff new government rules (with illus) p130, Jan.26

SUBMARINES

Radically new Polaris A-3 missile passes first successful flight tests (with illus) p102, Feb.16

Navigating under the sea: For Polaris submarines, it must be precise if missiles are to be on target (with illus) p148, Mar.16

Death of a submarine: The Thresher was one of a little-known class of sub killers (with illus) p36, Apr.20

Their own star for guidance: Polaris submarines may get a precise navigation gyro that's doing well in tests (with illus) p124, Apr.20

Underwater sounds traced to whales p126, Apr.20

Navy chafes to set up undersea test range: Negotiations with Bahama government are holding up installations in underwater canyon near Andros Island where Navy wants to test anti-submarine devices (with tillus) p84, Apr.27

The Thresher found? Debris may be from lost submarine (with illus) p34, May 25

Wanted: Crews for A-subs. With new craft going down the ways each month, the Navy may have trouble manning them p29, Jun.8

SUBWAYS

In Canada, subways are for building: Unlike U.S. cities, Toronto and Montreal are constructing them, not just talking about it (with illus) p76, Mar.9

SUD Aviation

Supersonic race is on: Pres. Kennedy puts U.S. officially into contest—one day after Pan Am orders British-French planes p32, Jun.8

SUDDELL, George

Bright plumage for the businessman (with illus) p30, Mar.30

SUFFIELD, H. J. L.

Car importers face the facts: They are learning to live with U.S. market (with illus) p136, Apr.20

SUGAR

Cuba's lame economy: Shrinking sugar harvest is biggest worry p126, Feb.16

Sugar prices fluctuate wildly in frenzied week on the exchange p94, Mar.30

Tight supplies, rising consumption boost sugar prices to near 1923 high p170, May 18

Prices of sugar shares sweeten as the community market jumps p138, May 25

Hoarding, speculating inflate sugar prices: Supply was bound to be tight anyway, but nothing like the wartime pinch that has developed (with chart) p34, Jun.1

Sugar 'bubble' bursts and futures plummet; price cuts expected p98, Jun.8

Probe into sugar futures raises fears of possible government regulations p86, Jun.22

SUKARNO, Pres.

Indonesia—another Cuba? Attempt to establish a Communist arsenal poses threat to mainland of Southeast Asia, may affect U.S. foreign policy (with illus) p59, Apr.27

SUN OIL Co.

Nightmare for oil marketers: Supreme Court, in Sun Oil case, throws industry into confusion with ruling that supplier cannot selectively cut prices to help dealer meet competition p86, Jan.19

SUN Shipbuilding & Dry Dock Co.

Big tanker pulls into dry dock (illus) p36, Mar.16

SUPARA Co.

Supara Co. is awarded 10-year contract by Interior to process Alaska sealskins p38, Mar.9

SUPERMARKETS

You have to change to grow: Food Fair's readiness to move in new directions has made it a giant in food retailing (with cover and illus) p48, Mar.2

Grand Union tries escorts and deposits to keep its shopping carts from straying p146, Mar.23

Kroger food chain tests merits of credit cards for groceries p118, Apr.13

The attorneys general of Idaho and Washington have banned the supermarket give-aways as lotteries # p108, May 25

Supermarket shoppers put it on the cuff: Big Kroger chain experiments with credit — will others follow (with illus) p117, Jun.15

SUPPLEMENTARY Unemployment Benefits

Detroit tries to level employment swings: Auto makers use elaborate scheduling system to avoid layoffs and short work weeks (with charts) p43, Mar.2

100,000 idled Steelworkers drew SUB payments last month p106, Mar.9

Garment fund aids workers made jobless when their employers go broke p180, May 18

SURREY, Walter S.

Investigating foreign lobbyists: Senate committee is probing their activities p30, Feb.23

SUTRO Bros. & Co.

Sutro draws 15-day suspension from SEC for lax supervision of its salesmen p140, Apr.13

SWAINSON, John B.

Detroit feels brunt of Negro pressure (with illus) p90, Jun.29

SWEDEN

Starting in 1965, Swedish workers will get at least four weeks of paid vacation # p34, May 11

The new Sweden: right hand traffic decreed, variety in names urged p74, May 18

Volvo to assemble cars in Canada # p62, Jun.8 # Short News Item

SWEEPSTAKES

New Hampshire governor O. K.'s first U. S. sweepstakes since 1894 p38, May 4

Why a state adopts a lottery: New Hampshire would otherwise have had to impose new general taxes to support schools (with illus) p62, May 11

SWEEZY, Paul M.

Viewing U.S. economy with a Marxist glass: A small group of U.S. economists is applying Marxist concepts in its analysis of capitalism's troubles (with illus) p67, Apr.13

Readers Report: Full taxi p5. May 4

SWIMSHITS

See Clothing Industry

SWINGLINE, Inc.

Nailing down home sales of staplers: Swingline, a leader in office models, hits the hardware stores with a small 'gun tacker' (with lilus) p48, Apr.5

SWITZERLAND

Swiss monetary authorities are still fighting to hold down the steady influx of foreign capital # p116, Feb.16

Europe helps out in Latin America: Development deals by France in Mexico and by Swiss group in Dominican Republic p128, Apr.13

Supreme Court rules against Singer Mfg. Co. on cross-licensing of patents p34, Jun.22

SYLVANIA Electric Products. Inc.

Sylvania gets into production of pinhead sized integrated circuits p74, Mar.16

Lightweight, compact radio rig eases burden of Air Force jungle commandos p68, Mar.30

Sharp-focusing short-range radio made more portable to increase usefulness (with illus) p162, Jun.15

SYMES, James M.

Stuart Saunders, new top man at Pennsy, inherits trainload of merger problems p40, Jun.29

SYMPHONIC Radio & Electronics Corp.

Spiegel, under pressure from Nippon Electric, will up price of TV set proffered at \$79.95 p70, Jan.19

SYRIA

Syria is latest explosion in Mideast tinderbox p124, Mar.16

Т

TABELL, Edward W.

Charts point a rising course: Wall Street technicians see signs of good health (with charts) p73, Jun.1

TAFT-Hartley Act

White House hopes to quench backfire in Congress from longshore strike p38, Jan.12

Blow to union shop: Machinists give up demands against Lockheed, as White House invokes T-H to bar Boeing strike p72, Feb.2

NLRB says it's illegal to fire manager who wouldn't fire union backers p77, Mar.23

Boeing holding out on union shop issue: Machinists and management were still in deadlock at midweek (with illus) p54, Apr.13

An early warning system in labor: Taft-Hartley advisory panel is reactivated to help spot troublesome bargaining issues p26, Jun.1

TANKERS

Big tanker pulls into dry dock (illus) p36, Mar.16

Second try for a giant ship: Its new owners feel it will win acceptance with profits to follow (with illus) p160, Apr.13

TAPES

Tape can run the machine better: Numerical controls are fast coming out of the goldplate class (with illus) p100, Mar.30

TARTER

See Foreign Trade

TASTEE Freez Industries, Inc.

Tastee Freez stands will serve franks and milk shakes # p146, Mar.23

TATHAM, Arthur

Admen shed their worries...and enjoy themselves at annual meeting (with illus) p58, May 4

TATUM Salt Dome

'Fingering' nuclear test cheats: U.S. will start testing new devices for detecting underground nuclear blasts p46, Feb.2

TAX Foundation, Inc.

The states bite harder: Sharp rises are due in most states' taxes, and new levies on sales are increasing (with chart) p114, Mar.9

TAXATION

See also Internal Revenue Service

As Congress assembles: Shifts in the odds. New Congress is much like old, but changes in Kennedy's prestige and in personalities make a difference—with tax cut top issue (with illus) p15, Jan.5

Higher money costs, lower bond prices would dog the heels of a tax cut p73, Jan.5

IRS eases up on rules for expense accounts: Businessmen get more time to comply with new regulations (with illus) p22, Jan.5

New uses for tax credits offered by Kearney & Trecker Corp. and McKesson & Robbins # p76, Jan.5

Big battle will be over loopholes: Congress will fight President's proposed tax cut unless it is coupled with reforms (with illus) p30. Jan.12

Kennedy considers seeking a tax break for money spent on R&D facilities p86, Jan.12

The tax picture: bigger cuts, more reform. Heller draws up the case for tax cuts p41, Jan.12

A powerful argument for tax cuts (Editorial) p124, Jan.19

Business reaction: On tax cut it's wait and see. Executives are wary pending details, but now plan no change in capital outlay p26, Jan.19

How the investment tax credit works p60, Jan.19

How to handle club and yacht expenses . . . and the 'quiet business meal' p106, Jan.19

JFK's foes giving him the spotlight. Tax reduction divides the opposition p39, Jan.19

Kennedy tells Congress: The tax cut comes first. This week's messages make it clear the President subordinates all other programs to tax reform (with table and illus) p23, Jan.19

Tax credit gets to work at last: Sellers and lessors of capital goods are using the 7% investment tax credit as a sweetener to sales and to rental deals p60, Jan.19

Tax plans blur news of business p19, Jan.19

What's in the tax picture (with table) p25, Jan.19

Democrats link tax cut to '64 fight p39, Jan.26

Here's the tax bill: Details came out this week, showing some gain for everyone but also a crackdown on deductions and loopholes that amounts to a bid for revenues (with tables and illus) p23, Jan.26

Kennedy's formula for full employment: The President and his economic advisers set forth the reasoning behind tax reform to spur growth (with charts) p110, Jan.26

Tax hassle develops over S&Ls p122, Jan.26

The right remedy but late and little (Editorial) p144, Jan.26

Over-all the chance of cuts improves. Main thrust is relief for low brackets p40, Feb.2

Power centers forming for the tax fight. Ken nedy aim: keep foes from uniting p39, Feb.2

The tax plan: Business gives it a sour reception (with illus) p26, Feb.2

The tax plan: Deficit worries Congress. Many legislators worry about effect of cuts on deficit and interest rates (with tables) p25, Feb.2

Tax plan: Wall Street is wary. It is critical on whole, number of snags, but maybe a profit lift (with illus) p64, Feb.2

Tax plan: where it will bite: Middle and upper-income brackets will bear the brunt of deduction reforms (with tables) p76, Feb.2

First things first in tax revision (Editorial) p120, Feb.9

In taxes: cuts but not much reform. That's the outlook as House Ways & Means opens months of argument (with illus) p24, Feb.9

Kennedy's quarterback has his own ideas: Sen. Russell Long dissents from President's tax program in many ways, but will manage it through the Senate (with illus) p26, Feb.9

Readers Report: More radish seeds p6, Feb.9

Let's back up and start over (Editorial) p148, Feb.16

Preparing retreat on 5% clause: Treasury isn't giving up, but it offers second choice in higher rate schedule (with table) p25, Feb.16

Uproar over taxes forces a new look. The spending rise is tougher to handle p39, Feb.16

Congress vs. spenders: Congress fight shifts target from tax cut to spending total; GOP is charting slashes (with chart and illus) p25, Feb.23

Estate and gift tax planning: Saving money by giving it away...today and more tomorrow p135, Feb.23

Kennedy goes to the hard sell to get a tax cut p41, Feb.23

Kennedy: Cut taxes for our economic growth. Pres. Kennedy says he would settle for \$10billion rate cut without any of the reforms he proposed (with illus) p26, Mar.2

Readers Report: Discouraged p5, Mar.2

Tightening tax laws on stock options: House Ways & Means Committee weighs suggestions of industry and government witnesses (with illus) p74, Mar.2

Taking the bite out of storm damage p142, Mar.9

Tax questions delay report on economy p42, Mar.9

Tax debate fogs business forecasting p41, Mar.16

Why tax cuts are stalemated (Editorial) p164, Mar.16

Backers of tax cut get the word: Unite or lose p41, Mar.23

Bistros up in arms: Restaurateurs and hotelmen across the country complain of falling business due to new IRS rules on expense accounts p29, Mar.30

Don't wait to cut the corporate tax (Editorial) p116, Mar.30

Tax deduction row to break out anew p42, Mar.30

IRS eases sting of new rules on tax deductions p89. Apr.6

Pulling the tax punch: IRS boss Caplin proposes new rules taking some of the sting out of tougher stand on travel, entertainment deductions (with illus) p34, Apr. 8

Tax law sparks a modern odyssey: A number of Greek shipowners are apparently giving up U.S. residence (with illus) p43, Apr.6

Congress eyes faster pace of business p43, Apr.13

Contractors' squawk on investment tax credit may end up in lap of McNamara p40, Apr.13

Even the hearings are under fire: Witnesses on the tax bill are on the receiving end of a blast by Rep. King (with illus) p35, Apr.20

Major dose of reform likely in tax bill. Kennedy's ideas go through the wringer p49, Apr.20

New drive for tax cuts opens: Five business leaders draw up 'statement of principles' to stress need for cuts this year p34, Apr.20

Kennedy and aides touch up their tax cut case p41, Apr.27

Mobilizing business: New Business Committee opens a drive to swing support behind tax cuts in 1963 (with illus) p28, May 4

Where business stands on tax cuts (Editorial) p148, May 4

Tax reduction backers watch their timing p44, May 18

AFL-CIO keeps plugging for tax cut for individuals to give economy a boost p70, May 25

Stately pace for tax bill: Ways & 'Means will debate 32 reform measures before considering rate cuts p26, May 25

Tax cut: easy does it. Administration aides are cheered by House progress on reform measures p28, Jun.1

Taxes and rights promise a long Congress p43, Jun.1

What Ways & Means is doing p28, Jun.1

House group kills hope of automatic cuts in 'Korean War' corporate and excise taxes p38, Jun.8

Study shows growth if taxes are cut p41, Jun.8

Tax bill pace quickens in House. Reforms shape up. So do rate revisions p39, Jun.15

Back to fundamentals on taxes (Editorial) p112, Jun.22

The committee's tax thinking p79, Jun.22

Ways & Means roughs out the new tax bill: House unit softens many Administration proposals for reform, moves on to question of rates p78, Jun.22

Is your land about to be condemned? Governments drive a hard bargain...and so does the tax collector p105, Jun.29

Latest on expense accounts p106, Jun.29

House will vote taxes before civil rights. Filibuster looms in Senate p43, Jun.29

Tax-cut group steps up activities p43, Jun.29
Tax-cut outlook is uncertain p43, Jun.29

State and Local

The states bite harder: Sharp rises are due in most states' taxes, and new levies on sales are increasing (with chart) pl14, Mar.9

Readers Report: Rural vise p5, Mar.30

Proposed boosts in New York City taxes bring barrage of angry letters p40, Apr.13

Special committee recommends that Chicago adopt a payroli tax # p38, May 25

Pennsylvanians get a 5% general sales tax, highest in the nation # p38, Jun.8

TAYLOR, C. L.

Insuring the insurers (with illus) p125, May 18

TAYLOR, Elizabeth

Can Cleo pay it back? Twentieth Century-Fox's movie has to make \$62-million before it breaks even (with illus) p48, Jun.8

Cleo and the critics: Twentieth Century-Fox's \$62-million epic finally opens and draws a mixed bag of reviews (with illus) p34, Jun.15

TAYLOR, Frederick W.

Famous Firsts: Revolutionary then, orthodox now (with illus) p94, Apr.20

TAYLOR, George W.

Can USW sell Kaiser plan to the industry p50, Jan.12

TAYLOR, Ted

Anybody here seen the boss? If he's a Kelly Girl manager, no (with illus) p32, May 18

TRACHING

A speedier technique for employee training: American Management Assn. starts distribution of a series of programed learning courses that can be conducted without a teaching machine p120, Jan.12

TEENAGERS

When your teenage son gets his driver's license p130, Feb.16

Time for teenagers to bring home their first bacon p184, May 18

Putting the heat on smoking: New York State Mcdical Society warns against too many cigarettes p76, May 25

Second chance for the 'unemployables'. Business and government team up to train slum youths (with illus) p34, Jun.8

Postwar babies start job hunting, find market hard to crack p36, Jun.15

Readers Report: More jobs, fewer JDs p5, Jun.15

The new core of unemployment (Editorial) p176, Jun.15

More junkers, more new cars p20, Jun.22

The Office International Union will waive dues and initiation fees for teenagers hired as temporary workers during vacation # p48, Jun.22

TELEHUE

Black and white turns to color: Telehue brings lines of many shades to black-andwhite TV screen p104, Mar.16

TELEPHONES

Challenger to Princess: French-type telephones are having such a vogue that even Bell may get into the market (with illus) p78, Jan.26

Night interstate telephone rates effective around Apr.1 will save users about \$30-million a year # p36, Feb.2

Bell builds 'cellar' in the aky: Windowless skyscraper will protect New York Telephone's Long Lines operations from nuclear blasts and plain, ordinary dust (with illus) p30, Feb.9

ITT & AT&T rush work on cable that will provide telephone and telegraph links between Miami, Jamaica, and Panama # p38, Mar.23

Open wire to Kremlin: Direct tie line between Washington and Moscow will be in operation in 90 days (with illus) p36, Jun.29

TELEPHONES Unlimited, Inc.

Challenger to Princess: French-type telephones are having such a vogue that even Beli may get into the market (with illus) p78, Jan.26

TELESCOPES

Balloon's eye view of Mars: Telescope, lifted to 80,000 ft., gives hint of plant life on red planet (with Illus) p92, Mar.9

TELETYPE

Dial K for Khrushchev: Reds agree to a direct 'hot line' between Kremlin and White House p36, Apr.13

TELETYPE Corp.

Versatile passkey to communication p128, Jun.15

TELEVISION

On 50-yard line, 75 miles from game: That's where New York fans went to see their Giants on TV in title game Sunday (with illus) p24, Jan.5

Spiegel, under pressure from Nippon Electric, will up price of TV set proffered at \$79.95 p70, Jan.19

TV's highbrow wing feeds on business cash: Educational TV, grown to 70-station net, draws PR dollars by hundred-thousands (with illus) p112, Jan.19

TV turns cameras on business: Flurry of new programs gives top executives audiences in hundred thousands (with illus) p116, Feb.9

What's your rating as a TV performer? How to reach your audience...and select your material p101, Feb.9

Short News Item

Laser beam transmits TV show in lab — and bears out a hopeful theory p106, Feb.23

TV jumps gun on next season: Nets have fall prime time schedules locked up earlier than ever (with table) p45, Mar.9

Black and white turns to color: Telehue brings lines of many shades to the plain old blackand-white TV screen p104, Mar.16

Just how is it done? Congress' Harris committee wants to know how TV audience rating services wield so much power in a huge industry (with chart) p34, Mar.16

MCA's work is other people's play: The big producer of TV films sees all sorts of opportunities in America's leisure time (with cover and illus) p90, Mar.16

Script writers for IRS TV "commercials" have drawn squawks from businessmen and a congressman # p38, Mar.23

FCC will start proceedings to regulate the number and length of commercials # p52, Apr.6

Growth — at a price — for transistors p102, Apr.6

Newton Minow tells the National Assn. of Broadcasters it should set up a government sanctioned trade group # p36, Apr.6

Broadcast ratings lose spell: Investigators' charges leave Nielsen with badly tarnished reputation (with illus) p30, Apr.13

FCC gets tougher: Chmn. Minow now controls enough votes to get as tough as he wants to (with illus) p38, Apr.20

Rep. Oren Harris' committee wants to find out what TV's big bankrollers—such as Procter & Gamble—think of ratings # p150, Apr.20

GE introduces a portable TV set to retail at \$99.95 # p108, May 25

FCC puts an end to option time but TV networks just stifle a yawn p38, Jun.8

'Tinyvision' TV sets stir interest in new market: GE's 11-in. model aims to beat out smaller but more expensive Japanese sets (with illus) p81, Jun.22

RCA's signal: Coming in strong. After six years a \$250-million gamble is ready to pay off (with cover, chart and illus) p110, Jun.29

Motorola takes another crack at color TV with set that features its own tube p100, Jun.29

TELEVISION-Electronics Fund, Inc.

SEC says it has the right to rule on independence of mutual fund directors p73, Jan.5

TELEVISION Shares Management Corp.

Intends to set up two mutual funds within a year # p78, Jun.1

TELSTAR

Repair job in space: AT&T scientists find way to bypass an alling transistor in Telstar; Relay also gets a voice (with illus) p36, Jan.12

Readers Report: Repair job p5, Feb.2

TELSTAR I

Latest AT&T station in sky: Telstar II incorporates the result of lessons learned from Telstar I (with illus) p82, May 11

TENNESSEE Valley Authority

Plans an initial offer of \$25-million of commercial paper at competitive bidding # p86, Jun.29

TENNEY Corp

Cuts its quarterly payment # p101, Jan.12

TERESHKOVA, Valentina

Why Valentina flew: Was the first lady cosmonaut supposed to achieve a rendezvous in space (with table and illus) p26, Jun.22

TEXACO, Inc.

Texaco, still protesting innocence, signs consent decree on joint marketing p40, Jun.29

TEXAS

No tears for South Texas onion (with illus) p108, Mar.30

Short News Item

TEXAS Butadiene & Chemical Corp.

Cabot Corp., maker of carbon black, files for debut in public market p124, Mar.23

TEXAS Eastern Transmission Corp.

Plans to buy 4.4-trillion cu. ft. of natural gas from Guif Oil # p38, Jun.8

TEXAS Gulf Sulphur Co

Has anyone seen this ship? (with illus) p32, Feb.16

TEXAS Instruments, Inc.

Growth — at a price — for transistors p102, Apr.6

Texas Instruments combines production methods, claims superior silicon crystals p126, Jun.8

TEXAS Railroad Commission

In wake of slanted-hole scandal, Texas oilgas regulators reorganize p36, Mar.2

Oil transaction draws fire: Member of Texas Railroad Commission quits in conflict-ofinterest row p37, Apr.20

TEXTER, Dr. E. Clinton, Jr.

Country club set takes up curling (with illus) p28, Feb.16

TEXTILES

Paper yarn catching on: New equipment is making textile companies more excited about paper fiber (with illus) p66, Feb. 16

J. P. Stevens seeks a future beyond textiles: Veteran edges into paper and plastics — but pins main hope on textile lines (with cover and illus) p98, Mar.23

Cotto

Employees of closed cotton mill claim imports cost them their jobs p52. Jun.1

Fiber

Synthetic fiber can be dyed # p68, Mar.30

TEXTRON, Inc.

Weaving the payoff: In 10 years, Textron, Inc., once solely a textile house, has become a highly diversified concern (with table and illus) p45, Jun.15

THANT, U

See also United Nations

It's up to Tshombe: U. N. is optimistic about last round in Katanga, but Tshombe may adopt scorched-earth policy (with illus) p20, Jan.5

THEATERS

Shining through the Broadway blackout ... and heading hopefully for town. Reviews, musicals — and off-Broadway p105, Jan.19

Broadway's hottest producers: Feuer and Martin succeed nearly every time — and now they have a \$3-million angel (with illus) p90, Feb.2

Cinerama, Inc. shows designs for a low-cost movie theater # p36, Feb.9

Summer theater: First stop to Broadway. New playhouses, jazz — and Shakespeare, too p106, Jun.29

THEFT

Thieves meet match in waterfront game: Arm of the law, disguised as a "fence," traps dock warehouse looters (with illus) p118, Feb.23

Readers Report: Telling the truth p5, Mar.23 Portable 'eye' spots intruders p104, Apr.13

THIOKOL Chemical Corp.

Air Force awards big contracts to develop soild-fueled rockets p135, Apr.20

THOMPSON, Mickey

Detroit back in race p96, May 25

THOMPSON, Rupert C., Jr.

Weaving the payoff: Textron is facing a year of decision (with illus) p45, Jun.15

THOMPSON, Willis D., Jr.

Why a state adopts a lottery: New Hampshire would otherwise have had to impose new general taxes to support schools (with illus) p62, May 11

THOURON, Henry A.

Thouron to head Hercules Powder (with illus) p82, Jan.19

THURSTON, S. W.

Running hotels with a loose rein: Western Hotels suggests but does not dictate how managers shall run their affairs p92, Feb.23

THYSSEN-Huette AG

Steel outlook sours in Europe: ECSC is leaning toward protectionism and giving its O. K. to big mergers (with charts) p96, Apr.6

TIFFANY & Co.

Is opening two new branches: One in San Francisco; another in Houston # p150, Apr.20

TIME, Inc.

Time to run ethical drug ads, for doctor subscribers only, in removable inserts p90, Feb.23

TIMES Square

See New York City

TIN

International funds comes to rescue of Bolivia's troubled tin mines p65, Mar.23

Tin price rises on solid demand p22, May 1

U.S. doubles its weekly offering of surplus tin to keep prices down p88, Jun.29

TIPPIT, Hassel

A matter of principle splits CPA's: Three of the Big Eight accounting firms defy their group on reporting of tax credits (with illus) p50, Jan.26

TIPES

Biggest food retailers 'experiment' with other consumer merchandise p126, Jan.12

Tire makers set for another record year p20, Feb.2

Negotiators report little progress as contract deadline nears for tire makers p168, Apr.20

New version of Goodyear 'Double Eagle' tire called sure bet against blowouts, flats p190, May 18

товассо

Even tobacco feels price support pain p40, Mar.2

No cigar smoke dream: U.S. embargo on Cuban tobacco is changing the industry's outlook, and its blend pl10, Jun.15

Smoke still swirls around cigarettes: Top tobacco companies agree to discontinue advertising in college publications p122, Jun.29

TOBIN, James

An economist's economist p40, Jun.15

TOBIN. Stella

Everybody's far-out bargain store: John's Bargain Stores buys out of season to offer low prices — and surprises (with illus) p110, May 25

TODGHAM, Ron W.

Canadian carmaking has its own problems: The five U.S. subsidiaries must be managed under stiff new government rules (with illus) p130, Jan.26

TOKYO Stock Exchange

Japan woos U.S. investors: It has lifted the six-month repatriation rule (with table and chart) p76, Apr.6

TOLEDO, O.

Truck stop goes fancy: Motel, gift shop, billiard room are among facilities offered by new truck stop outside Toledo (with illus) p108, Mar.16

Retraining fills a gap: Toledo's pilot project trains men for the jobs the local employment service found hardest to fill (with illus) p164, Apr.20

TOMPKINS, Dr. Paul C.

Fallout: How much is too much? Radiation Council raises the 'permissible' level (with illus) p27, Jun.8

TONTO Forest Seismological Observatory

New seismic station in Arizona can detect nuclear explosions 6,000 miles away p80, Apr.13

TOOLS

See also Machines

More orders for toolmakers p19, Mar.30

TOTAL Oil Products Ltd.

Oilmen in new 'Battle of Britain': Eight newcomers fight for toehold in fast-growing British market (with illus) p66, Mar.2

TOUBIST Trade

Puerto Rico is a swinging vacationland. Old vs. new in San Juan p81, Jan.5

Days appear numbered for the duty-free \$10 gift you can send home # p106, Jan.19

Place in the sun on Barbados. Where to reserve — for lodging, food p126, Jan.26

To the sea in ships: Transatiantic lines, stressing luxury, show first passenger gain in four years p31, Jan.26

Hawaii's haven from the chills of winter p81, Feb.2

Biggest trek to Europe yet: Airline and steamship officials report record advance bookings p34, Mar.23

Europe's best accommodations filling fast. Where the crowds will be p128, Mar.23

Crossing over into Jordan . . . and on to Holy Land shrines in Israel p90, Apr.6

Coping with Customs # p146, Apr.13

Shots in the arm — for travel health p146, Apr.13

There's more to Panama than a canal. Seeing the sights, offshore and on p129, May 4

In Europe, tourists beat the beaten paths (with illus) p32, May 25

Top U.S. resorts filling up for the summer p91. Jun.1

What's in your wallet — besides cash? Checking account that travels. Don't count on cashing a check p83, Jun.22

Balance of payments facing further wounds as U.S. spending on travel keeps rising p40, Jun.29

TOWNSEND, Lynn A.

Chrysler restyles top ranks: Functions are now realigned in staff and line posts, with fewer reporting to Townsend (with illus) p32, Jan.19

TOYS

It may be spring, but FTC is already thinking about Christmas — and deceptive TV toy ads p54, Apr.27

TRACTORS

City treat for farm customers: Allis-Chalmers gives thousands of tractor buyers a three-day trip (with illus) p78, Jan.5

Offbeat market lures farm tractor makers (with illus) p98, Mar.16

Deere & Co. is bringing out a line of lawn and garden tractors # p52, Apr.6

TRADE Expansion Act of 1962

Employees of closed cotton mill claim imports cost them their jobs p52, Jun.1

TRADE Belations Assn.

The gentle art of stitch-in-timemanship: It's practiced by a management specialist who concentrates on trade relations (with illus) p74, May 11

TRADING Stamps

Brokers wonder whether the A&P may be disenchanted with Plaid Stamps # p120, Jan.26

Courtesy to customers gets top priority at S&H # p150, Apr.20

Short News Item

Savers of S&H Green Stamps can get a "jumbo" ticket book to Disneyland # p106, May 11

TRAFFIC

Rome, Ga., motorists recently had a day's free parking, courtesy of Pure Oil Co. # p108, May 25

TRAMWAYS

Aerial tram conquers a peak in California: \$7.7-million tramway up Mt. San Jacinto is expected to lure more tourists to Palm Springs (with illus) p32, Apr.27

TRANS-Canada Air Lines

Airplane companies are scrambling to land Trans-Canada's order for 50 jetliners p122, May 25

TRANS World Airlines, Inc.

Ethiopia dreams of an air empire: TWA's role p106, Jan.12

To get suppliers, TWA goes on the road: Airline's traveling display of needed items, is drawing more competitive bids (with illus) p138, Jan.26

Hughes breaks a date in fight for TWA: Fails to appear in own defense in airline's \$115million antitrust suit. He might lose his 78% control of carrier p26, Feb.16

Pan Am-Trans World merger plan reported. facing fatal White House frown p36, Feb.16

Air fares down, confusion up p116, Mar.16

Pan Am-Trans World merger plan hits rough air that might cripple plan p38, Mar.16

No lion's share of the skies: Kennedy policy reaffirms need for competition on overseas air routes p34, Apr.27

British say: Raise air fares — or else: Ultimatum to two transatlantic passenger carriers puts U. S. on the spot p34, May 4

Protests flood in as air fare dam breaks: Congress starts investigating as U.S. yields on higher North Atlantic rate p34, May 18

Tin Goose relives its days of glory: Two airlines vie for publicity in sending aloft Ford Tri-Motor that won fame in '30s (with illus) p33, Jun.22

TRANSCONTINENTAL Bus System, Inc.

Belgian giant finds American partners for investment inside Common Market p100, Apr.6

TRANSCONTINENTAL Investing Corp.

TIC is set to buy Equitable Investment Corp. and North American Acceptance Corp. # p60, May 11

TRANSEASTERN Associates

Second try for a giant ship: Its new owners feel it will win acceptance with profits to follow (with illus) p160, Apr.13

TRANSISTORS

Easier-to-make transistor evolved by RCA; it may affect design, cost of computers p70, Feb.16

GE makes cheaper silicon transistors; IBM, a transistor that works by light p74, Mar.16

Growth — at a price — for transistors: Industry set to invade markets that may double its unit sales p102, Apr.6

Texas Instruments combines production methods, claims superior silicon crystal p126, Jun.8

TRANSIT Casualty Co.

Lloyd's settles a Florida claim p74, Jun.8

TRANSITRON Electronic Corp

Bakalars agree to settle: Brothers offer \$5million to funds and others who lost money trading Transitron (with illus) p74, Jan.5

Transitron settlement to include reinbursement for funds' legal expenses p71, Feb.2

SEC Chmn. Cary burns over criticism of his dealings in Transitron p78, Mar.2

RANSPORTATION

Luring back rail riders: Boston & Maine, aided by government money, cuts fares and boosts service in attempt to win back passengers (with illus) p34, Jan.12

TRAVELERS' Check

What's in your wallet — besides cash? Checking account that travels p93, Jun.22

TRAVELERS Insurance Co.

New backing for variable annuities # p138, Mar.16

TRUCKS and Trucking

State highway officials ballot on boosting maximum size and weight of trucks p26, Jan.5

You can make money at trucking: Associated Transport, Inc., is proving it with more selectivity of business, attack on costs (with illus) p134, Feb.18

Consultant says fuel oil companies are coloring their trucks all wrong (with illus) p90, Feb.23

Teamsters' Hoffa sets a new target — a nationwide master contract p106, Mar.9

Truck stop goes fancy: Motel, gift shop, billiard room are among facilities offered by a new truck stop outside Toledo (with illus) p108, Mar.16

Electric delivery truck builders seek to beat costs by leasing batteries, chargers p68, Mar.30

Freight rates go up piecemeal: Most carriers want higher fees for less-than-carload and special services p32, Mar.30

Truck sales still barreling ahead: The industry thinks a wide confidence in business is sparking the boom (with illus) p32, Apr.6

Record year sighted for truck sales p16, May 11

On the road, and traveling fast: Trucking company stocks earn new stature on Wall Street (with illus and table) p165, May 18

TRUSTS

Fight over bank trust powers: Comptroller Saxon would let them pool small trusts, but SEC objects strongly p116, Feb.16

Dispute between Comptroller and SEC over bank-managed funds heads for court test p94, Mar.30

Bank defies SEC on trusts p136, Apr.13

Collective investment fund regulation, still unsettled, may go to Congress or the courts p138, May 25

TSHOMBE, Moise

It's up to Tshombe: U. N. is optimistic about last round in Katanga, but Tshombe may adopt scorched-earth policy (with illus) p20, Jan.5

In the Congo: Any fight left? U. N.'s Katanga action appears on verge of success, but Tshombe's gendarmes can still wreak damage on province's economy p28, Jan.12

TSUKLII Fish Market

Fishing — not for fun: Tokyo's Tsukiji Fish Market is the world's largest. Its ficet, and others, may face stormy weather (with illus) p32, Jun.29

TUCKER, William H.

ICC moves toward rail reshuffle p21, Jan.5

TUNNELS

Over and under 17 mi. of open sea: New Chesapeake Bay bridge-tunnel leads Virginia regions to expect a boom (with map and illus) p46, Mar.23

TUOHY, Walter J.

ICC moves toward rail reshuffle: Approval of C&O control of B&O may make inevitable more mergers leading to three big systems in East (with illus) p21, Jan.5

TUSTIN, Martin J.

Car importers face the facts: They are learning to five with U.S. market (with illus) p136, Apr.20

TWENTIETH Century-Fox Film Corp.

Company has received a \$1%-million advance against earnings from a Manhattan theater that will show Cleopatra # p65, Jan.19

Moviemaker, stay home: Unionists ask producers for more 'made-in-America' movies (with illus) p68, Jan.26

Can Cleo pay it back? (with illus) p48, Jun.8

Cleo and the critics: Company's \$62-million epic finally opens and draws a mixed bag of reviews (with illus) p34, Jun.15

TVLER. Gus

ILGWU Pres. Dubinsky designates an assistant but not a crown prince p87, Mar.16

T

UNEMPLOYMENT Compensation

Bargaining in an affluent society (Editorial) p108, Apr.5

Cut in unemployment tax O. K.'d p40, Apr.13

Retraining program pays for itself in five years. Massachusetts project finds p48, May 11

UNI-Plant Corp.

Captive credit companies set up to boost sales of aircraft, natural gas p38. Feb.23

UNI-Serv Corp.

Another daily being born to ease vacuum of New York newspaper strike p26, Jan.5

Newest New York daily: The Standard, published by Uni-Serv credit card company, steps into the breach left by newspaper strike (with illus) p128, Jan.12

Fed procedure on 'headache checks' draws fire from credit card company p66, Mar.16

UNION Electric Co.

Supreme Court refused to allow a minority stockholder in company to intervene in its damage claim # p40, May 18

UNION Pacific RR

Proposed Rock Island merger would give Union Pacific access to Eastern roads p40, May 18

UNION Tank Car Co.

Names J. W. Van Gorkom as president to succeed Edwin A. Locke, Jr. # p36, Apr.6

UNITED Air Lines

One-class service on passenger jets urged by United Air Lines p36, Jan.19

New type headset weighs only 2 oz., but offers clearer voice communication (with illus) p110, Feb.23

United Air Lines voices dissatisfaction with industry's strike aid plan, may drop out p54. May 4

Airline vote halted in fight with NMB p46, May 11

UNITED Arab Republic

Nasser's defunct UAR comes back to life — enlarged p122, Apr.13

UNITED Biscuit Co. of America

Readers Report: Bagful of Butter Thins p6, Mar.9

UNITED Carbon Co.

Short News Item

Three-way oil deal waits on tax ruling: Plan worked out for sale of properties of United Carbon to Ashland Oil & Refining offers a classic example of the ABC deal p84, Feb.9

Who's who in Ashland's ABC deal p94, Feb.9

UNITED-Carr Fastener Corp.

Plated plastics displace metal decorations # p68, Mar.30

UNITED Dye & Chemical Corp.

United Dye & Chemical stock fraud case ends in conviction after 11-month trial p98, Feb.9

UNITED Electrodynamics, Inc.

New seismic station in Arizona can detect nuclear explosions 6,000 miles away p80, Apr.13

UNITED Fruit Co.

Central America closes ranks: Its new Common Market will show Pres. Kennedy a new economic climate (with map) p47, Mar.16

Chiquita, United Fruit's 'banana girl,' to narrow her field of sales p108, May 25

UNITED Funds, Inc.

Mutual funds in court battles: United Funds blocks recapitalization of Carter Products as judge backs minority holders (with illus) p130, May 25

UNITED Mine Workers

UMW gives nod to Boyle: Miners' new president is flery, folksy. He may demand contract reopening (with illus) p70, Jan.26

UNITED NATIONS

It's up to Tshombe: U. N. is optimistic about last round in Katanga, but Tshombe may adopt scorched-earth policy (with illus) p26, Jan. 5

In the Congo: Any fight left? U. N.'s Katanga action appears on verge of success, but Tshombe's gendarmes can still wreak damage on province's economy p28, Jan.12

U.N. conference seeks to mobilize world science to aid the underdeveloped p44, Jan.26

Sharing the wealth of science: Huge U. N. parley discusses how underdeveloped nations can be benefited (with illus) p89, Mar.23

Russians blast away at U.S. project that put copper needles into orbit p98, Jun.15

UNITED STATES Communications, Inc.

SEC rules security analyst is culpable if he prepares false market letter p118, Feb.16

UNITED STATES Employment Service

State-run job agencies woo professionals, using latest communications and data processing equipment (with illus) p88, Feb.2

UNITED STATES Plywood Corp.

Rival unions team up on plywood's Big Six p74, Jun.16

UNITED STATES Rubber Co.

U. S. Rubber to offer new material as rival for steel, aluminum, fiber glass p190, May 18

Readers Report: Sad sequel p5, Jun.1

New polypropylene can take ordinary dyes in the fiber state p162, Jun.15

UNITED STATES Savings & Loan League

Fight brewing on S&L holding companies: FHLBB may bring them under regulations p54, Mar.2

UNITED STATES Smelting Refining & Mining Co.

Officials of the New York Stock Exchange ban the use of stop orders # p132, Feb.23

UNITED STATES Steel Corp.

Tax credits replenish the till: Steel industry's cash flow is up, thanks to changes in depreciation regulations (with table) p64, Feb.9

Company's pension fund has been caught in the slant-hole oilwell scandal in Texas # p134, Mar.9

What the canmakers really got: U.S. Steel offers canmakers protection against a strike-caused lack of material next summer p31, Mar.9

This time they make it stick: The steel industry's round of selective price increases is going to apply to a substantial tonnage (with table) p33, Apr.20

Big Steel would put management strings on U.S. aid to India's Bokaro mill p124, May 4

Zeckendorf dickers for help p30, May 4

Steelmen breathe e a s i e r: They're optimistic that the industry won't run into serious labor troubles in '63 (with illus) p28, May 11

William Zeckendorf is dickering with a big company to take part in a new office building he hopes to build # p88, May 11

Plans commercial production of semi-finished steel at its South Works in Chicago, using method developed by Amsted Industries # p36, Jun.15

UNITED STATES Supreme Court

Rail unions shunt rules-change decision on featherbedding to Supreme Court p90, Jan.5

Supreme Court reversed an appeals court denial of NLRB authority over a New York fuel oil dealer # p38, Jan.12

Nightmare for oil marketers: Supreme Court, in Sun Oil case, throws industry into confusion with ruling that supplier cannot selectively cut prices to help dealer meet competition p66, Jan.19

SEC will take 'scalping' charges to Supreme Court for first time p122, Jan.26

Today's high court: younger, less starchy. Sessions are more relaxed since advent of two new members (with illus) p30, Feb.2

Test case before Supreme Court promises big impact on investment advisers' activities p98. Feb.9

U.S. unions thwarted on foreign-flag ships: But unions will continue to fight "runaway" registry p122, Feb.23

Who controls NYSE's wires: Case before Supreme Court challenges Exchange's power to control ticker service p76, Mar.2

High court ruling opens way for showdown in rules dispute: Machinery of Railway Labor Act can forestall changes by roads or strike by union p104. Mar.9

More storms ahead for high court. Bible reading and sit-ins p41, Mar.23

Experts eye drive to cut federal power. Court is the chief target p40, Apr.6

Supreme Court reasserts ICC's domain over proposed rail rate cuts p44, Apr.20

High court upholds state commission's right to order airline to hire Negro pilot p108, Apr.27

New step for antitrust appeals: Justice Dept. suggests they go through Courts of Appeals en route to Supreme Court p90, May 4

Court refused to allow a minority stockholder in Union Electric Co. to intervene in its damage claim # p40, May 18

Court upholds longer period for seeking electrical price-fixing damages p40, May 18

High court bars 'super seniority' for strike replacements, expands decision on dues p180, May 18

Court backs area fixing of gas rates, upholds northern ports on freight p38, May 25

Court will review a lower court decision in Florida denying that Food & Drug Administration had the right to act against handlers who store food under bad conditions # p38, May 25

New cop on Big Board beat: Supreme Court rules the Exchange does not have blanket immunity from antitrust laws p28, May 25

Court agrees to next-term review of pipeline merger and labor case p40, Jun.1

Supreme Court ruling on 'agency shop' pushes dispute into political arena p106, Jun.8

The West's water fight is far from over: Supreme Court's ruling supports Arizona, but Congress may have final say p25, Jun.8

Supreme Court rules against Singer Mfg. Co. on cross-licensing of patents p34, Jun.22

Thunderbolt for bank mergers: Supreme Court finds deal in Philadelphia illegal under the Clayton Act p80, Jun.22

UNITED STATES Tariff Commission

Streamlining the U.S. tariff system: First reform since 1930 has won praise from U.S. business p42, Jan.19

UNITED Student Aid Funds, Inc.

Financial lever boosts student aid: Nonprofit company backs bank loans, with matching capital from colleges p192, Apr.20

UNITED Technology Center

Casing rockets in glass: Air Force ready to try them (with illus) p108, Feb.9

Has successfully test-fired a 50-ton solid-fuel engine # p89, Mar.2

Two design contracts awarded for solid-fuel anti-missile missiles p38, Mar.23

UNITED Utilities, Inc.

Brokers guess that merger discussions with ITT may be coming to a head # p116, May 4

UNIVERSAL Air Travel Plan

Airlines face CAB dilemma: Pay interest on credit deposits, or return them p36, Jan.26

UNIVERSAL Firearms Corp.

GI guns that aren't p139, Feb.23

UBUGUAY

Uruguay seeks to sell rice to Cuba after U.S. takes its market in Canada p62, Jun.8

USAMI, Makoto

Biggest in a land of giants: Mitsubishi, a maze of companies in many fields, tops Japan's combines (with illus) p52, Jun.8

UTILITIES.

Railroads give coal big break: Lower rates for 'unitized train' shipments should boost coal sales to utilities (with illus) p34, Mar.9

The vogue for ever higher voltage: The nation's electric utilities are knitting themselves more tightly together (with illus) p47, Apr.13

Industrial building tails off p20, Apr.27

SEC airs fight between utilities, bond house p104, Apr.27

GE tries new tack on prices: It is offering one price level to all customers for its turbines p30, May 25

V

VACATIONS

Steel union seeks early bargaining as vacation plan takes effect p90, Jan.5

Starting in 1965, Swedish workers will get at least four weeks of paid vacation # p34, May 11

Steel settles: Older workers will get a three-month vacation each five years p23, Jun.22

VACUUM Process

Inventing ways to make things: That's the mission of Western Electric's new Engineering Research Center (with illus) p120, Apr.20

VALLEY Commercial Corp.

Company in financial distress finds lending is less profitable than vending p124, Mar.23

VAN ALLEN, Dr. James A.

Too much emphasis on space? p66, Jan.5

Science as well as politics should govern nation's space projects, U.S. scientists say p86, Jan.12

VAN der Beugel, E. H.

Why KLM is in trouble: President and three vice-presidents bow out following management consultant's recommendations for pruning costs of airline's operation p34, Jan.19

VAN GORKOM, J. W.

Union Tank Car Co. names J. W. Van Gorkom as president to succeed Edwin A. Locke, Jr. # p36, Apr.6

VANCE, Robert

Bright plumage for the businessman (with illus) p30, Mar.30

VARIABLE Annuities

The SEC hands Pru a blow: Refusal to exempt variable annuities puts pressure on insurance company plans p27, Jan.26

Pension fund race gets hotter. The Markets Pattern p66, Feb.2

Short News Item

New backing for variable annuities # p138, Mar.16

VEGETABLES

No tears for South Texas onion (with illus) p108, Mar.30

VELA Uniform

New seismic station in Arizona can detect nuclear explosions 6,000 miles away p80, Apr.13

VENADA Corp.

Louis J. Glickman and his holding company's financial troubles # p101, Jan.12

Glickman files under Chapter XI after pressure from creditors p132, Feb.23

VENDING Machines

Push-button grocer: Company that installs frozen food dispensers in Canadian apartment houses is invading U.S. market (with illus) p62, May 4

VENEZUELA

See also Latin America; Alliance for Progress Venezuela: Doing a little better. Economic Outlook Overseas (with chart) p86, Feb.2

Betancourt sees glimmer of hope in Cuban crisis p115, Feb.23

Man with a formula to stop Castroism: Venezuela's Betancourt has blunted the Communist drive to take power (with illus) p64, Mar.2

Arming against terror: That's the new emphasis in U. S. military aid to Latin America (with illus) p68, Apr.27

VENTURINI, Antonio

Blackballing Britain's bid: De Gaulle's open opposition to British entry into EEC (with illus) p96, Jan.26

VENU

Readers Report: Venus observed p6, Jan.12 'Smog' keeps Venus in dark p114, Mar.30

VERGOTTIS, George

Tax law sparks a modern odyssey p43, Apr.6

VICKERS, Ltd.

CAB ponders Northeast's fate: Airline is in danger of losing its planes because of payment default p97, Jun.29

VIDEO Crafts, Inc.

East meets West in cartoon venture (with illus) p104, May 11

VIETNAM

War in Vietnam: no winner, no loser, and no end p106, Jan.26

VINCENT, Maria

In Monaco, Ford bets on sport (with illus) p32, Jan.12

VINER, Jacob

Economists count up their shortcomings p18, Jan.5

VINSON, Carl

Vinson committee again provides more funds for controversial bomber p36, Mar.2

VIRUSES

No quick cure for common cold: Scientists report some progress p43, Jan.26

Fresh evidence uncovered linking viruses in blood to acute leukemia p54, Jun 22

VITAMINS

Chemicals that ease some radiation effects discovered in vitamin C studies p154, Mar.16

VOLVO Import, Inc.

Readers Report: First in safety p5, Mar.16

VON Siemens, Peter

Planning debate comes to the U.S. (with illus) p140, May 25

W

WAGA-TV

Black and white turns to color: Telehue brings lines of many shades to black-and-white TV screen p104, Mar.16

WABASH RR

Eastern railroad merger to get green light if Pennsy divests itself of holdings p44, Apr.20

WADDELL, Harry

Civil war rips GOP in California p40, Mar.2

WADE Advertising, Inc.

TV turns cameras on business (with illus) p116, Feb.9

WAGES

Keeping watch on employers: With more workers covered by minimum wage laws, Labor Dept.'s Wage & Hour Div. is busier than ever (with illus) p88, Jan.5

The White House offers two kinds of wage guidelines for 1963 p39, Jan.26

Unions mount attack on overtime: AFL-CIO backs bill in Congress boosting premium pay from time-and-a-half to double time p84, Jan.26

Factory pay lags less than employment p21, Feb.23

What happens when minimum wages go up: Labor Secy. Wirtz tells Congress that last boost in 1961 was big help to the workers p124. Feb.23

Why the pressure is off wages: When unemployment is high, unions rate job security over pay issues (with charts) p101, Mar.9

Factory payrolls finally turn up p21, Mar.23

Factory payrolls put on weight p24, Apr.20

Pay hikes granted in first quarter of '63 adhere closely to last year's level p48, May 11

Same pay for women as for men may prove easier to legislate than enforce p52, Jun.1

Hoffa says Teamsters' pay is so high he must worry about their tax brackets p68, Jun.29

WAGNER, Robert

Still no news in New York: Mayor's effort fails to end newspaper blackout—and no other moves are in sight p24, Feb.16

The mayor—again—is frustrated: With the settlement in the bag on Wednesday a second union balked—and New York's long and cost-ly newspaper strike went on in confusion (with illus) p34, Mar.30

WALKER, Charles E.

Tax plan: Wall Street is wary. Investors find snags (with illus) p64, Feb.2

WALKER, Edwin H.

Canadian carmaking has its own problems: The five U.S. subsidiaries must be managed under stiff new government rules (with illus) p130, Jan.26

WALKER, R. A.

Underwater sounds traced to whales p126, Apr.20

WALLACE, George

Bright plumage for the businessman (with illus) p30, Mar.30

WALLACE, William L.

Old gun, new ramrod at Winchester-Western (with illus) p168, Jun.15

WALLENBERG, Marcus

Planning debate comes to the U.S. (with illus) p140, May 25

WALTER (Jim) Corp.

Shell home builders try for a comeback: Survivors in a beleaguered industry hope spring will help them clean out inventory p83, Mar.9

Shell home builder Jim Walter is trying to add to its Celotex holdings p176, Apr.20

WARNER, William S.

Direct mail fund drive cheers GOP p42, Feb.23

WARRANTY

Jim Moran's Courtesy Motors Sales has instituted what it terms an "unconditional" 12month, 12,000-mi. used car warranty # p126, Jan.12

Guaranteeing more, enjoying it less: Appliance makers are extending their warranties (with illus) p46, Jan.26

Readers Report: Polecat p5, Feb.16

WARREN, Earl

Today's high court: younger, less starchy. Sessions are more relaxed since advent of two new members (with illus) p30, Feb.2

WARWICK Fund

New twist in mutual fund setup gives investors extra tax advantages p86, Jun.22

IRS is reconsidering the Warwick ruling # p86, Jun.29

WASHINGTON, D. C.

Unions add to the cluster of their headquarters in Washington p90, Jan.5

Washington turns new face to visitors: Hotels, restaurants, food and night life p129, Feb.16

Washington commuters are giving FAA a hard time on its first venture into the highway business # p38, Feb.23

Gitter of real estate lures industry dollars (with illus) p32, Mar.2

Negro leaders increase heat on Kennedy. Washington a focal point of new demands p37, May 11

Kennedy spurs rail transit program for Washington but soothes highway walls p40, Jun.1

WASHINGTON Packing Corp.

A&P resumes sales of canned tuna, but not from packer cited in botulism deaths p38, Mar.30

Second tuna packer shuts down, at least until sales catch up p38, Jun.8

WASHINGTON (State)

Washington State plans biggest advance refunding to date p138, Mar.18

Three nationwide syndicates lose out to William Morris on power bond issue p90, May 11

Attorney general bans supermarket give-aways as lotteries # p108, May 25

WASHINGTON University

Farewell to ivy: U.S. colleges are giving architects a chance to practice daring new design ideas (with illus) p50, Feb.9

WASSERMAN, Lew R.

MCA's work is other people's play: The big producer of TV films sees all sorts of opportunities in America's leisure time (with cover) p90, Mar.16

WASTE Materials

Putting waste to work: Business is growing fast for new structural board made from sugar mill byproduct (with illus) p137, Mar.23

WATER

U.S. to test drinking water for sodium content in 3,000 areas as an aid to heart patients p82, May 25

New sudsing agents may help solve problems of detergent foam p98, Jun.15

Research progress toward detergent sudsing agents that won't cause foam in water systems has taken some of the steam out of Congressional clamor for laws # p36, Jun.15

WATERFRONT Commission

Thieves meet match in waterfront game: Arm of the law, disguised as a "fence," traps dock warehouse looters (with illus) p118, Feb.23

Readers Report: Telling the truth p5, Mar.23

WATERS, Tom

Auto dealer sells helicopters—and says it's no sales gimmick (with illus) p45, Feb.2

Short News Item

WATSON, A. K.

Can IBM keep up the pace? To stay ahead in computers (with illus) p92, Feb.2

WATSON, Stuart

Admen shed their worries . . . and enjoy themselves at annual meeting (with illus) p58, May 4

WATSON, Thomas J., Jr.

Can IBM keep up the pace? To stay ahead in computers, it's betting on revamped setup, push in technology (with cover, chart and illus) p82, Feb.2

WAYNE State University

Farewell to ivy: U.S. colleges are giving architects a chance to practice daring new design ideas (with illus) p50, Feb.9

WEATHER

When half the world shivers: Snow and subzero weather play havoc with life in Northern Hemisphere (with illus) p32, Feb.2

Why we freeze p34, Feb.2

Another Tiros weather satellite aloft p34,

WEAVER, Sylvester L.

Just how is it done? Congress' Harris committee wants to know how TV audience rating services wield so much power in a huge industry (with table) p34, Mar.16

WEBB & Knapp, Inc.

Zeckendorf finesses for cash again: Squeeze on leased hotels puts Webb & Knapp in cash bind (with illus) p134, Mar.16

Zeckendorf dickers for help: Heavy losses incurred by Webb & Knapp last year are forcing realtor to sell off some of its properties p30, May 8

London merchant banking house that helped Webb & Knapp is having second and third thoughts about its investment # p136, May 25

Zeckendorf tries auction block p31, Jun.1

Webb & Knapp gets a breather on loans with a \$75-million reshuffle of properties pl48, Jun.15

WEBB, James E.

Economy bloc gets glimpse of trouble p39 Mar.2

Sniping at NASA on space: Scientific critcism builds on charges that A p ollo program is losing its research aim (with illus) p92, May 11

NASA chief overrides astronauts, bars further manned Mercury flights p36, Jun.15

WEBSTER, Daniel

Congress edges toward reform (with illus) p28, Apr.6

WEDDINGS

Footing the bill for a bride in the family p158, Jun.15

WEIKEL, C. H. H.

Out for a bigger steel bite: That's what Bethlehem's Chicago move means (with illus) p82, Feb.16

WELCH, Leo D.

Named chairman and chief executive of Communications Satellite Corp. # p36, Mar.2

WELKER, Harry

Newest New York daily (with illus) p128, Jan.12

WELLINGTON Equity Fund

May be about to change its name # p77, Mar.2

WELLINGTON Management Co.

New twist in mutual fund setup gives investors extra tax advantages p86, Jun.22

IRS is reconsidering the Warwick ruling # p86, Jun.29

WERRER Prank

Fourth man makes the trio tick: Managing the Kingston Trie is a fulltime job (with illus) p56, Feb.23

WEST Ford Project

Second attempt made to girdle the earth with belt of tiny copper wires p143, May 18

Russians blast away at U.S. project that put copper needles into orbit p98, Jun.15

WEST Virginia

Holders of West Virginia's defaulted turnpike bonds are expected to reject a settlement proposed by state officials # p68, Feb.2

WESTBURY Fashions, Inc.

American Stock Exchange forced company to disclose that it had a deficit last year # p138, Apr.13

WESTERN Electric Co.

Hoffa's raid clobbered at Western Electric: Teamsters suffer 3-1 defeat in attempt to move in on communications industry (with illus) p47, Jan.12

Who is the Coronary Man? Five-year study at Western Electric supports view that heart disease is due to complex interplay of causes p30, Feb.16

Inventing ways to make things: That's the mission of Western Electric's new Engineering Research Center (with illus) p120, Apr.20

Mail ballots to show how group at Western Electric feels about CWA p48, May 11

Famous firsts: Workers can be a team, too (with illus) p49, May 25

WESTERN Hotels Co.

Running hotels with a loose rein: Western Hotels suggests but does not dictate how managers shall run their affairs (with illus) p92, Feb.23

WESTERN Tire & Auto Supply, Ltd.

Goodrich of Canada and Western Supply agree to push each other's products p50, Mar.9

WESTERN Union Co.

Annual meetings cut frills (with illus) p88, Apr.20

WESTGATE-California Corp.

Second tuna packer shuts down, at least until sales catch up p38, Jun.8

WESTINGHOUSE Electric Corp.

New magnet provides more efficient way to convert heat directly into electricity p54, Jan.19

The radioisotope business: The new impetus is coming from industry (with chart) p50, Jan.19

Westinghouse retail outlet will double as microscope to scan the consumer p50, Feb.16 The vogue for ever higher voltage p47, Apr.13

Westinghouse now goes all the way: The company, which once shunned foreign investment opportunities, is seeking them aggressively (with illus) p49, Jun.29

WESTINGHOUSE International Corp.

Westinghouse works out deal for new factories in Central America p100, Apr.6

WHALES

Underwater sounds traced to whales pl26, Apr.20

WHATLEY, Brown L.

New tactics in Florida land: Developers seek sounder footing (with illus) p54, Jun.15

WHEAT

Major policy test in farm vote on wheat p42, Mar.30

Backer sees defeat for wheat plan p42, May 4

Battle in the furrows: Wheat growers vote next week on new price support plan (with table) p36, May 18 Farmers slap down wheat plan: Far from winning two-thirds vote, Orville Freeman's plan loses by clear majority (with illus) p29, May 25

Congress split by farm moves p43, Jun.1

WHEELING Steel Corp.

Price increase - with questions p19, Apr.13

Steel price increase: Wheeling tests the water. Just a year after the industry's losing battle with Kennedy, 11th-ranking producer puts through a price hike p27, Apr.13

This time they make it stick: The steel industry's round of selective price increases is going to apply to a substantial tonnage (with table) p33, Apr.20

WHEELS, Inc.

Rival ways to ride boom in car leasing (with chart) p187, May 18

WHELAN, Chris F.

Airline takes the marginal route: Continental Air Lines' methods only appear unorthodox (with table and illus) p111, Apr.20

WHIRLPOOL Corp.

Sales finance company owned by Whirlpool and Carrier incurs heavy losses p72, Jun.29

WHITE, Byron R.

Today's high court: younger, less starchy. Sessions are more relaxed since advent of two new members (with illus) p30, Feb.2

WHITE, Erpest

Why aerospace needs flexible men p44, Jun.22

WHITE, Philip L.

Reports monosodium glutamate is both safe and innocuous # p150, May 25

WHITNEY, Jack M., II

Member wants SEC action to correct wide variations in accounting practice p64, Feb.16

Security analysts told higher standards of ethics will be required by the SEC p170, May 18

WICHITA, Kan

Why Wichita said no: Worries about job security—not wages—were behind the rejection of Boeing's offer to Machinists (with illus) p106, Apr.27

WIESNER, Dr. Jerome B.

Verdict on pesticides: guilty. Administration study asks tighter controls, says safety limits have been exceeded (with illus) p26, May 18

After Wiesner report: Feeling little pain. Pesticide manufacturers say their products are too essential to lose much sales volume p36, May 25

U. S. urged to build mighty atom smashers for high energy physics research p98, Jun.1

WILDE, Frazer B.

New drive for tax cuts opens: Five business leaders draw up 'statement of principles' to stress need for cuts this year p34, Apr.20

WILLIAMS, Albert L.

Can IBM keep up the pace? To stay ahead in computers, it's betting on revamped setup, push in technology (with illus) p92, Feb.2

WILLIAMS, Frank O. H.

It's progress — but is it necessary? Supersonic airliners (with illus) p54, May 25

WILLIAMS, Harrison A., Jr.

So far, Wall Street rates the hearings on the SEC reform bill as a dud # p86, Jun.29

WILLIAMS, Joseph P.

Newest New York daily (with illus) p128, Jan.12

WILLYS Motors, Inc.

Willys name gone from auto world p72, Mar.16 Readers Report: Where Willys rides on p6, Jun.15

Short News Item

WILSON, Harold

Rough days ahead in British politics: Gaitakell's death leaves Labor Party leaderless just as victory seemed in sight (with illus) p23, Jan.26

Wilson seems shoo-in: Profumo scandal torpedoes Macmillan in Britain. It's Labor's turn next (with illus) p28, Jun.22

WILSON Marine Transit Co.

New life in old ore boats: Conversion to barges may save high-cost craft from the scrap yard pl14, Mar.16

WILSON'S Disease

50¢ test may thwart disease: Simple blood test makes it possible to detect Wilson's disease p98, Mar.9

WINCHESTER-Western

Old gun, new ramrod: Modern methods came to the rescue of century-old Winchester-Western (with illus) p168, Jun.15

WINDS

RCA works on ground radar to spot dangerous areas of wind shear aloft p98, May 11

WINE

California vintners sponsor bon vivant's lecture on wine appreciation to Ivy Leaguers (with illus) p126, Jan.12

Readers Report: L'affaire grape p5, Feb.2

WINSTON Bros. Co.

Freeze-digging technique enables company to mine sait deposit in Gulf of Mexico p62, Jan.26

WINTROBE, Dr. Maxwell M.

AMA sets up new central registry to warn against danger in drugs, chemicals p98, Jun.1

WIRTZ, W. Willard

See also Dept. of Labor

Changes in the prestige pecking order p29, Jan.5

Government workers getting organized: An order from Pres. Kennedy has helped unionism among federal employees—and effects may spread elsewhere (with illus) p72, Feb.9

Strike deadlocks go critical: Public furor over handling of shutdowns may force government to adopt some form of compulsory arbitration p34, Feb.9

What happens when minimum wages go up: Labor Secy. Wirtz tells Congress that last boost in 1961 was big help to the workers p124, Feb.23

How bad is unemployment? Administration report paints a black picture, but AFL-CIO leaders claim it is too rosy (with illus) p76, Mar.16

Executive training by meeting the best: That's how MIT's Sloan program works (with illus) p46, Apr.6

Bringing Latin unions into the Alliance: Bogota conference stressed labor participation in benefits of Alliance (with illus) p174, May 18

An early warning system in labor: Taft-Hartley advisory panel is reactivated to help spot troublesome bargaining issues (with illus) p26, Jun.1

Enters faltering railroad work-rules negotiations # p106, Jun.8

Union row rolling Great Lakes again: Canadian report expected to blame Seafarers in long brawl with CMU (with illus) p100, Jun.8

Government gains a further deferment of showdown on rail work rules p85, Jun.15

WISCONSIN, University of

Big retailer on campus: College stores have been sprucing up — and emerging as important retail outlets (with illus) p42, Feb.2

WISE, Frederick A.

Push-button grocer: Company that installs frozen food dispensers in Canadian apartment houses is invading U.S. market p62, May 4

WITHERS, Reland

Making Buick fans of golfers: Company pours \$1-million into Buick Open, TV promotion, films — and finds golf sells cars (with illus) p30, Jun.15

WOLGEMUTH, Denald W.

Legal hurdle for job-hoppers: Goodrich wins permanent injunction silencing ex-employee now with rival p95, Jun.1

WOLFE, James E.

Rails close ranks in bargaining: James E. Wolfe, industry's new national negotiator, takes tough line on work rules (with illus) p52, Feb.18

WOLFSON, Howard E.

Arnold Maremont and Howard Wolfson are buying limited partnerships in H. Hentz & Co. # p146, Jun.15

WOMEN

Women flunk identity test: Most housewives in pilot study could not name maker of branded products they use p50, Apr.6

WOOD, Carles

It's progress — but is it necessary? Supersonic airliners (with illus) p54, May 25

WOODARD Research Corp.

Cordless microphone takes the leash off lecturers p190, May 18

WOODS, Denald H.

Survey finds SBICs are moving away from financing the smaller enterprises p70, Mar.30

WOOLWORTH (F. W.) Co.

Has confirmed reports that it is negotiating to buy the 570-store G. R. Kinney Corp. from Brown Shoe Co. # p36, Jun.15

WORMSER, Felix

Blackballing Britain's bid: De Gaulle's open opposition to British entry into EEC (with illus) p96, Jan.26

WRIGHT, M. A.

Welding an oil giant (with illus) p118, Apr.27

WRISTON, Walter B.

Slow progress for Alliance for Progress p109, Feb.16

Turmoil on Latin aid: Business' doubts on Alliance for Progress help prod Washington into steps to give bigger role to private capital p27, Feb.23

WYATT, Wilson W.

U.S. diplomatic triumph in Indonesia. The Business Abroad Pattern p72, Jun.22

WYOMING

'Right-to-work' bill O. K.'d in Wyoming # p56, Feb.16

X

XENON

Successful compounding of a rare gas, xenon, shakes traditional ideas of valences p77, May 4

Y

YALE & Towne Mfg. Co.

Directors have approved in principle the merger of Eaton Mfg. Co. and Yale & Towne # p36, Apr.6

YASECHKO, Edward

Truck stop goes fancy: Motel, gift shop, billiard room are among facilities offered by new truck stop outside Toledo p108, Mar.16

VEMEN

The Middle East: a big vote for the shah . . . turmoll over little Yemen p62, Feb.2

Warfare in Yemen, Soviet moves in anti-Red Iraq pi20, Mar.9

YOARS, H. A.

New tactics in Florida land: Developers seek sounder footing (with illus) p54, Jun.15

YOUNG (Arthur) & Co.

CPA institute revives old case involving alleged 'breach of duty' by Big Eight firm p72, Jun.29

YOUNG, Milton R.

Backer sees defeat for wheat plan p42, May 4 YOUNGDAHL, C. R.

Tax plan: Wall Street is wary. Investors find snags (with illus) p64, Feb.2

YOUNGSTOWN Sheet & Tube Co.

This week committed itself to an 80-in. sheet steel mill # p38, Jun.8

YOUTH Conservation Corps

Youth Corps bill gets fresh start: Administration is putting top priority on measure (with illus) p79, Mar.30

Readers Report: Sounds funny p5, Apr.20

Z

ZECKENDORF, William

NYSE's announcement of new site incurred the wrath of Zeckendorf # p76, Jan.5

Zeckendorf finesses for cash again: Squeeze on leased hotels puts Webb & Knapp in cash bind (with illus) p134, Mar.16

Zeckendorf dickers for help: Heavy losses incurred by Webb & Knapp last year are forcing realtor to sell off some of its properties p36. May 4

Is dickering with a big company to take part in a big office building he hopes to build. U. S. Steel may be the company # p88, May 11

Zeckendorf tries auction block p31, Jun.1

Webb & Knapp gets a breather on loans with a \$75-million reshuffle of properties p148, Jun.15

ZIEGLER, Arthur

Shortcut to statewide banking (with illus) p54, Feb.9





